

UNIFORM HAZARDOUS WASTE MANIFEST		Generator ID Number KSD007246848		2. Page 1 of 1		3. Emergency Response Phone (800) 483-3718		4. Manifest Tracking Number 005217164 FLE					
5. Generator's Name and Mailing Address Clean Harbors Kansas LLC 2549 North New York Street Wichita, KS 67219 (316) 269-7400						Generator's Site Address (if different than mailing address) SAME							
6. Transporter 1 Company Name Clean Harbors Environmental Services Inc						U.S. EPA ID Number MAD039322250							
7. Transporter 2 Company Name						U.S. EPA ID Number							
8. Designated Facility Name and Site Address Clean Harbors Lone Mountain LLC 5 miles east & 1 mile north of Jct. US Highways 261 & 412 Waynoka, OK 73060						U.S. EPA ID Number OKD066438376							
Facility's Phone: (920) 697-3500													
9a. HM		9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))				10. Containers		11. Total Quantity		12. Unit MU/Vol		13. Waste Codes	
		1. NON D.O.T. REGULATED (TRASH AND DEBRIS)				No. Type							
						001 CM		00010		T			
14. Special Handling Instructions and Additional Information 1. CBP/CNEE													
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.													
Generator's/Officer's Printed/Typed Name C. Brian Key 'Agent for CHES'													
Signature C. Brian Key													
Month Day Year 5/4/12													
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:													
17. Transporter Acknowledgment of Receipt of Materials													
Transporter 1 Printed/Typed Name Jeffery L. Couch													
Signature [Signature]													
Month Day Year 05/07/12													
Transporter 2 Printed/Typed Name													
Signature													
Month Day Year													
18. Discrepancy													
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection													
18b. Alternate Facility (or Generator) Manifest Reference Number: U.S. EPA ID Number:													
Facility's Phone:													
18c. Signature of Alternate Facility (or Generator)													
Month Day Year													
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)													
1. H132 2. 3. 4.													
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a													
Printed/Typed Name [Signature]													
Signature [Signature]													
Month Day Year 05/07/12													

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KSD007246846	2. Page 1 of 12	3. Emergency Response Phone (800) 483-3718	4. Manifest Tracking Number 005258838	FLE	
5. Generator's Name and Mailing Address Clean Harbors Kansas LLC 2549 North New York Street Wichita, KS 67219							
Generator's Phone: (316) 269-7400							
6. Transporter 1 Company Name Clean Harbors Environmental Services Inc							
U.S. EPA ID Number ALD067138891							
7. Transporter 2 Company Name Clean Harbors Env. Services							
U.S. EPA ID Number MAD039322350							
8. Designated Facility Name and Site Address Clean Harbors El Dorado LLC 309 American Circle El Dorado, AR 71730							
Facility's Phone: (870) 863-7173							
U.S. EPA ID Number ARD069748192							
9a. HM		9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers No. Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
x		UN1980, WASTE AEROSOLS, (EACH NOT EXCEEDING 1 L CAPACITY), 2.1		001 DF	00020	G	0001
x		UN1993, WASTE FLAMMABLE SOLIDS, ORGANIC, N.O.S., (PPE, DEBRIS), 4.1, PG II		006 DM	00330	G	0001 0002 0004 0005 0006 0007
x		HAZARDOUS WASTE, LIQUID, N.O.S., (RAIN WATER, HALOGENATED SOLVENTS), 3, PG III		001 TP	00330	G	0004 0005 0006 0007 0008 0010
x		HAZARDOUS WASTE, SOLID, N.O.S., REGULATED MATERIAL		001 CF	00090	P	
14. Special Handling Requirements and Additional Information 1. LACING - INTERIOR 2. FBS - LIR 3. A26X - EPP - AIR 4. CELL - INTERIOR							
15. GENERATOR CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste information statement identified in 40 CFR 262.37(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's Name and Title: Charles Brian Key 'Agent for CHES' Signature: Charles Brian Key Month: 4 Day: 30 Year: 12							
16. International Shipments: <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Chicago Date leaving U.S.: 4/30/12							
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name: Anthony P. Kelly Signature: Anthony P. Kelly Month: 4 Day: 30 Year: 12 Transporter 2 Printed/Typed Name: J.L. Williamson (agent for CHES) Signature: J.L. Williamson Month: 5 Day: 1 Year: 12							
18. Discrepancy 18a. Discrepancy Indication Space: <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Manifest Reference Number: 005258838 U.S. EPA ID Number: ARD069748192							
18b. Alternate Facility (or Generator) Facility's Phone: (870) 863-7173							
18c. Signature of Alternate Facility (or Generator) Month: 5 Day: 1 Year: 12							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 1. H040 2. H040 3. H040 4. H039							
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a Printed/Typed Name: Michael J. Danner Signature: Michael J. Danner Month: 5 Day: 1 Year: 12							

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KSD007246846	2. Page 1 of 12	3. Emergency Response Phone (800) 483-3718	4. Manifest Tracking Number 005217130 FLE
5. Generator's Name and Mailing Address Clean Harbors Kansas LLC 2549 North New York Street Wichita, KS 67219 Generator's Phone: (316) 269-7400					
6. Transporter 1 Company Name Clean Harbors Environmental Services Inc Generator's Site Address (if different than mailing address) SAME					
7. Transporter 2 Company Name U.S. EPA ID Number ALB8671338470					
8. Designated Facility Name and Site Address Clean Harbors El Dorado LLC 309 American Circle El Dorado, AR 71730 Facility's Phone: (870) 863-7173 U.S. EPA ID Number ARD069748192					
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers	11. Total Quantity
		1. NON HAZARDOUS, NON D.O.T. REGULATED (SUMP WATER)		No. Type	12. Unit Wt./Vol.
				001 TP	00275 G
13. Waste Codes					
14. Special Handling Instructions and Additional Information 1. A221-INTER-MH EXTOT2					
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.					
Generator's/Officer's Printed/Typed Name Charles Brian Key Signature Charles Brian Key Month Day Year 4 30 12					
TRANSPORTER	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:				
	Transporter signature (for exports only):				
	17. Transporter Acknowledgment of Receipt of Materials				
DESIGNATED FACILITY	Transporter 1 Printed/Typed Name Anthony Pothly Signature Anthony Pothly Month Day Year 4 30 12				
	Transporter 2 Printed/Typed Name Signature Month Day Year				
	18. Discrepancy				
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
18b. Alternate Facility (or Generator) Manifest Reference Number: U.S. EPA ID Number					
Facility's Phone: 18c. Signature of Alternate Facility (or Generator) Month Day Year					
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)					
1. H040 2. 3. 4.					
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a					
Printed/Typed Name Anthony Pothly Signature Anthony Pothly Month Day Year 4 30 12					

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

Clean Harbors has the appropriate permits for and will ATTACHMENT 9 Page 5 of 7

DESIGNATED FACILITY TO GENERATOR

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KSD007246846	2. Page 1 of 1	3. Emergency Response Phone (800) 483-3718	4. Manifest Tracking Number 005259259 FLE		
5. Generator's Name and Mailing Address Clean Harbors Kansas LLC 2549 North New York Street Wichita, KS 67219 Generator's Phone: (316) 268-7400		Generator's Site Address (if different than mailing address) SAME					
6. Transporter 1 Company Name Sm. 4th Systems Transportation		7. Transporter 2 Company Name Clean Harbors Environmental Services Inc		U.S. EPA ID Number NE0986382133 KATO033222950			
8. Designated Facility Name and Site Address Clean Harbors El Dorado LLC 309 American Circle El Dorado, AR 71730 Facility's Phone: (870) 883-7173		U.S. EPA ID Number ARD069748192					
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	X	1. UN1325. WASTE FLAMMABLE SOLIDS. ORGANIC. N.O.S. (ACETONE, TOLUENE), 4.1, PG III	006	DM	00330	G	0001 0002 0004
	X	2. HA3082. HAZARDOUS WASTE, LIQUID, N.O.S., (ACETONE, TOLUENE), 9, PG III	001	TP	00330	G	0005 0006 0007 0004 0005 0006 0007 0008 0010
		3.					
		4.					
14. Special Handling Instructions and Additional Information 1. FBS-AIR ERG#133 6X55 2. A22K-INT-AIR ERG#171 LXTOT2							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. Generator's/Officer's Printed/Typed Name C. Brian Key "Agent for CHES" Signature C. Brian Key Month 11 Day 31 Year 12							
TRANSPORTER	16. International Shipments <input checked="" type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____						
	17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name GARY L BALDWIN Signature Gary L Baldwin Month 1 Day 31 Year 12 Transporter 2 Printed/Typed Name Debra Tucker / Brian Tucker Signature Debra Tucker Month 12 Day 11 Year 12						
DESIGNATED FACILITY	18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection 18b. Alternate Facility (or Generator) Manifest Reference Number: _____ U.S. EPA ID Number: _____ Facility's Phone: _____ 18c. Signature of Alternate Facility (or Generator) _____ Month ____ Day ____ Year						
	19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 1. H040 2. H040 3. _____ 4. _____						
	20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a Printed/Typed Name Debra Tucker Signature Debra Tucker Month 12 Day 11 Year 12						
	EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.						

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

WH 4044 864

WH 4043488

SC PPW 3/3/2011

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number		2. Page 1 of		3. Emergency Response Phone		4. Manifest Tracking Number			
		K50007246846		1		(800) 483-3718		004742775 FLE			
5. Generator's Name and Mailing Address											
Clean Harbors Kansas LLC 2940 North New York Street Wichita, KS 67219 Generator's Phone: (316) 269-7400											
6. Transporter 1 Company Name											
Clean Harbors Environmental Services Inc											
7. Transporter 2 Company Name											
8. Designated Facility Name and Site Address											
Clean Harbors Lone Mountain LLC 5 miles east & 1 mile north of I-44 Highways 281 & 412 Waxahatchie, OK 73860 Facility's Phone: (817) 637-3500											
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))				10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
						No.	Type				
		1. WASTE NON HAZARDOUS, NON D.O.T. REGULATED MATERIAL				001	CM	20000	P		
		2.									
		3.									
	4.										
14. Special Handling Instructions and Additional Information											
1. CONTAINER 58NH											
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.											
Generator's/Offor's Printed/Typed Name: C. Brian Kay											
Signature: [Signature] Month: 1 Day: 5 Year: 12											
TRANSPORTER	16. International Shipments										
	<input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Transporter signature (for exports only): Date leaving U.S.:										
DESIGNATED FACILITY	17. Transporter Acknowledgment of Receipt of Materials										
	Transporter 1 Printed/Typed Name: Austin Green Signature: [Signature] Month: 1 Day: 5 Year: 12 Transporter 2 Printed/Typed Name: Signature: Month: Day: Year:										
18. Discrepancy											
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection											
18b. Alternate Facility (or Generator)											
Manifest Reference Number: U.S. EPA ID Number:											
Facility's Phone:											
18c. Signature of Alternate Facility (or Generator)											
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)											
1. H132 2. 3. 4.											
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a											
Printed/Typed Name: Signature: Month: Day: Year:											



CONTAINER STORAGE AREA INSPECTION FORM

FormCode **COCMPFRM03**

Full Name:	Barry Brown	Date:	10/16/2012		
Location:	Bldg xxxx	Military Time:	4:00:00 PM		
Instructions: Note condition of inspection items. If item does not apply to an area, mark N/A. All unsatisfactory findings must be explained below. Include any repairs, changes or other remedial actions required or performed.					
INSPECTION ITEM	YES	NO	N/A	REASON FOR FAILURE	WORK TICKET STAT
Container Placement and Stacking	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Sealing of Containers	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Labeling of Containers	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Containers	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Pallets	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Doors (indoor area)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Base / Foundation / Roof	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Berms / Racks	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Debris and Refuse	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Warning Signs	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		

Aisle Space	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Loading and Unloading Areas	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Sumps	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Alarm and Communication System	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Storage Capacity	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Bonding / Grounding	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Pumps	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Inventory Age	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
On-Demand Work Ticket (please describe reason below)					
Select Overall Assessment of Inspection Results	Pass				

Click this button to redisplay submit button only if submit failed ("true" not displayed).

Retry submit

true

Supervisor's Signature _____



TANK SYSTEMS INSPECTION FORM

FormCode **COCMPFRM02**

Full Name:	Barry Brown	Date:	10/16/2012		
Location:	Wichita	Military Time:	4:15:00 PM		
Instructions: Note condition of inspection items. If item does not apply to an area, mark N/A. All unsatisfactory findings must be explained below. Include any repairs, changes or other remedial actions required or performed.					
INSPECTION ITEM	YES	NO	N/A	REASON FOR FAILURE	WORK TICKET STAT
Tanks	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Pipes	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Valves	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Fittings	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Liquid Level	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>		
Secondary Containment	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Sumps	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Bonding and Grounding	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Transfer Equipment (pumps, filters, strainers, hoses)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Communication and Alarm System	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		

Satellite Accumulation Containers (filter/basket, solids, etc.)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Manways, Hatches, Other Openings	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Pressure Relief Valves (PRV)/Flame Arrestors	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Tanks marked with the words "HAZARDOUS WASTE"	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Tanks not used marked "OUT OF SERVICE"	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Tanks Marked as to Contents (NON-HAZ ONLY)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Monitoring Equipment (Pressure/Temperature Guages, Level Indicators)	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Loading / Unloading Areas	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
On-Demand Work Ticket (please describe reason below)					
Select Overall Assessment of Inspection Results	Pass				

Click this button to redisplay submit button only if submit failed ("true" not displayed).

Retry submit

true

Supervisor's Signature _____



WICHITA LANDLORD FORM

FormCode WHCMPFRM01

Wichita, KS

Full Name:	Barry Brown	Date:	10/16/2012		
Location:	Wichita	Military Time:	4:30:00 PM		
Instructions: If condition of inspection items is satisfactory, select YES. If an item does not apply to an area, mark N/A. Describe the problems and remedial actions in the space provided below each inspection item.					
INSPECTION ITEM	YES	NO	N/A	REASON FOR FAILURE	WORK TICKET STAT
Office/Locker Room	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
B Building	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
C Building	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
D Building	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
I Building	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
J Building	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Dock/Lab	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Tank Farm/Tanker Bay	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Parking Lot/Yard	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		

On-Demand Work Ticket (please describe reason below)

Select Overall Assessment of Inspection Results

Pass

Click this button to redisplay submit button only if
submit failed ("true" not displayed).



true

Supervisor's Signature _____



DAILY IN-TRANSIT INSPECTION REPORT

FormCode **COCMPFRM96**

Truck Hub

Full Name:	Barry Brown	Date:	10/16/2012		
Location:	Wichita	Military Time:	4:45:00 PM		
Instructions: Inspection must be conducted daily while facility is in operation. All unsatisfactory findings must be explained below. Include any repairs, changes or other remedial actions required or performed.					
INSPECTION ITEM	PASS	FAIL	N/A	REASON FOR FAILURE	WORK TICKET STAT
All shipments on site within permitted time limit?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Containers free of leaks/damage?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
All incompatible materials properly stored and segregated?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
All trucks and trailers properly placarded?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
All manifests easily accessible?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
All trucks and trailers locked and secured?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Storage area secured against unauthorized access?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
Area free of evidence of suspicious activities, tampering, or vandalism?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
All security devices (cameras, lighting, alarm, etc) functional?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		

On-Demand Work Ticket (please describe reason below)		
Select Overall Assessment of Inspection Results	<div>Pass</div>	

Click this button to redisplay submit button only if submit failed ("true" not displayed).



true

Supervisor's Signature _____

Clean Harbors Kansas, LLC
RCRA Permit Application
Section H
Contingency/Emergency Plan

Table H-1

Emergency Response Coordinators

Primary Emergency Response Coordinator

Name: Brian Key

[REDACTED]

Work: 316-269-7484

[REDACTED]

Ex. 6 PII

Alternate Emergency Response Coordinator

John Martin

[REDACTED]

Work: 316-269-7498

[REDACTED]

Hazardous Waste Generation, Treatment, and Shipping Summary Report

02/10/2012 Biennial Hazardous Waste Report electronic data submission summary.

CLEAN HARBORS KANSAS, LLC

NORTH NEW YOUR AVENUE

WICHITA, KS 67219

NAICS 562211

Hazardous Waste Treatment and Disposal

Waste Generation and Management Information

Generated, Treated, Shipped Tons

KSD007246846

GM Page: 00001

HAZARDOUS WASTE LIQUID NOS TOLUENE

W204 Concentrated halogenated/ non-halogenated solvent mixture **0.00 Tons**

G61 Hazardous waste received from off-site for storage/bulking and transfer off-site

D004 D005 D006 D007 D008 D010 D011 D012 D013 D014 D015 D016 D017 D018 D019
D020 D021 D022 D023 D024 D025 D026 D027 D028 D029 D030 D031 D032 D033 D034 D035 D036 D038 D039 D040 D041 D042 D043
F001 F002 F003 F004 F005 F006 F007 F019 F032 F034 F035 F037 F038 F039 U001 U002 U003 U004 U005 U006 U007 U008 U009 U010
U011 U012 U014 U015 U016 U017 U018 U019 U020 U021 U022 U023 U024 U025 U026 U027 U028 U029 U030 U031 U032 U034 U035
U036 U037 U038 U039 U041 U042 U043 U044 U045 U046 U047 U048 U049 U050 U051 U052 U053 U055 U056 U057 U058 U059 U060
U061 U062 U063 U064 U066 U067 U068 U069 U070 U071 U072 U073 U074 U075 U076 U077 U078 U079 U080 U081 U082 U083 U084
U085 U086 U087 U088 U089 U090 U091 U092 U093 U094 U095 U097 U098 U099 U101 U102 U103 U105 U106 U107 U108 U109 U110
U111 U112 U113 U114 U115 U116 U117 U118 U119 U121 U122 U123 U124 U125 U126 U127 U128 U129 U130 U131 U132 U133 U134
U135 U136 U137 U138 U140 U141 U142 U143 U144 U145 U147 U148 U149 U150 U152 U153 U154 U155 U156 U157 U158 U159 U161
U162 U163 U164 U165 U166 U167 U168 U169 U170 U171 U172 U173 U174 U176 U177 U178 U179 U180 U181 U182 U183 U184 U185
U186 U187 U188 U190 U191 U192 U193 U194 U196 U197 U200 U201 U203 U204 U206 U207 U208 U209 U210 U211 U213 U218 U219
U220 U221 U222 U223 U225 U226 U227 U228 U234 U235 U236 U237 U238 U239 U240 U243 U244 U246 U247 U248 U249 U271 U278
U279 U328 U353 U359 U364 U367 U372 U373 U387 U389 U394 U395

Shipped to: ARD069748192 H040 Incineration - thermal destruction other than use as a

7.42 Tons

GM Page: 00002

HAZARDOUS WASTE LIQUID NOS WATER METHANOL

W204 Concentrated halogenated/ non-halogenated solvent mixture **0.00 Tons**

G61 Hazardous waste received from off-site for storage/bulking and transfer off-site

D004 D005 D006 D007 D008 D010 D011 D012 D013 D014 D015 D016 D017 D018 D019
D020 D021 D022 D023 D024 D025 D026 D027 D028 D029 D030 D031 D032 D033 D034 D035 D036 D038 D039 D040 D041 D042 D043
F001 F002 F003 F004 F005 F006 F007 F019 F032 F034 F035 F037 F038 F039 U001 U002 U003 U004 U005 U006 U007 U008 U009 U010
U011 U012 U014 U015 U016 U017 U018 U019 U020 U021 U022 U023 U024 U025 U026 U027 U028 U029 U030 U031 U032 U034 U035
U036 U037 U038 U039 U041 U042 U043 U044 U045 U046 U047 U048 U049 U050 U051 U052 U053 U055 U056 U057 U058 U059 U060
U061 U062 U063 U064 U066 U067 U068 U069 U070 U071 U072 U073 U074 U075 U076 U077 U078 U079 U080 U081 U082 U083 U084
U085 U086 U087 U088 U089 U090 U091 U092 U093 U094 U095 U097 U098 U099 U101 U102 U103 U105 U106 U107 U108 U109 U110
U111 U112 U113 U114 U115 U116 U117 U118 U119 U121 U122 U123 U124 U125 U126 U127 U128 U129 U130 U131 U132 U133 U134
U135 U136 U137 U138 U140 U141 U142 U143 U144 U145 U147 U148 U149 U150 U152 U153 U154 U155 U156 U157 U158 U159 U161
U162 U163 U164 U165 U166 U167 U168 U169 U170 U171 U172 U173 U174 U176 U177 U178 U179 U180 U181 U182 U183 U184 U185
U186 U187 U188 U190 U191 U192 U193 U194 U196 U197 U200 U201 U203 U204 U206 U207 U208 U209 U210 U211 U213 U218 U219
U220 U221 U222 U223 U225 U226 U227 U228 U234 U235 U236 U237 U238 U239 U240 U243 U244 U246 U247 U248 U249 U271 U278
U279 U328 U353 U359 U364 U367 U372 U373 U387 U389 U394 U395

Shipped to: ARD069748192 H040 Incineration - thermal destruction other than use as a

6.18 Tons

GM Page: 00003

SOLIDS CONTAINING FLAMMABLE LIQUID NOS DEBRIS

W403 Solid resins, plastics or polymerized organics **0.00 Tons**

G61 Hazardous waste received from off-site for storage/bulking and transfer off-site

D001 D002 D004 D005 D006 D007 D008 D009 D010 D011 D012 D013 D014 D015 D016
D017 D018 D019 D020 D021 D022 D023 D024 D025 D026 D027 D028 D029 D030 D031 D032 D033 D034 D035 D036 D038 D039 D040
D041 D042 D043 F001 F002 F003 F004 F005 F006 F007 F008 F009 F010 F011 F012 F019 F024 F025 F032 F034 F035 F037 F038 F039
U001 U002 U003 U004 U005 U006 U007 U008 U009 U010 U011 U012 U014 U015 U016 U017 U018 U019 U020 U021 U022 U023 U024
U025 U026 U027 U028 U029 U030 U031 U032 U033 U034 U035 U036 U037 U038 U039 U041 U042 U043 U044 U045 U046 U047 U048
U049 U050 U051 U052 U053 U055 U056 U057 U058 U059 U060 U061 U062 U063 U064 U066 U067 U068 U069 U070 U071 U072 U073
U074 U075 U076 U077 U078 U079 U080 U081 U082 U083 U084 U085 U086 U087 U088 U089 U090 U091 U092 U093 U094 U095 U096
U097 U098 U099 U101 U102 U103 U105 U106 U107 U108 U109 U110 U111 U112 U113 U114 U115 U116 U117 U118 U119 U120 U121
U122 U123 U124 U125 U126 U127 U128 U129 U130 U131 U132 U133 U134 U135 U136 U137 U138 U140 U141 U142 U143 U144 U145

02/10/2012

Please Sign and return this information sheet with your form SI:

ATTACHMENT 12 Page 1 of 3

Waste Generation and Management Information**Generated, Treated, Shipped Tons**

U146 U147 U148 U149 U150 U151 U152 U153 U154 U155 U156 U157 U158 U159 U160 U161 U162 U163 U164 U165 U166 U167 U168
U169 U170 U171 U172 U173 U174 U176 U177 U178 U179 U180 U181 U182 U183 U184 U185 U186 U187 U188 U189 U190 U191 U192
U193 U194 U196 U197 U200 U201 U203 U204 U205 U206 U207 U208 U209 U210 U211 U213 U218 U219 U220 U221 U222 U223 U225
U226 U227 U228 U234 U235 U236 U237 U238 U239 U240 U243 U244 U246 U247 U248 U249 U279 U328 U353 U359 U364 U367 U372
U373 U387 U389 U394 U395 U404 U409 U410 U411

Shipped to: ARD069748192**H040**

Incineration - thermal destruction other than use as a

4.12 Tons**GM Page: 00004****SOLIDS CONTAINING FLAMMABLE LIQUID NOS PPE****W403**

Solid resins, plastics or polymerized organics

0.00 Tons**G61**

Hazardous waste received from off-site for storage/bulking and transfer off-site

D001 D002 D004 D005 D006 D007 D008 D009 D010 D011 D012 D013 D014 D015 D016
D017 D018 D019 D020 D021 D022 D023 D024 D025 D026 D027 D028 D029 D030 D031 D032 D033 D034 D035 D036 D038 D039 D040
D041 D042 D043 F001 F002 F003 F004 F005 F006 F007 F008 F009 F010 F011 F012 F019 F024 F025 F032 F034 F035 F037 F038 F039
U001 U002 U003 U004 U005 U006 U007 U008 U009 U010 U011 U012 U014 U015 U016 U017 U018 U019 U020 U021 U022 U023 U024
U025 U026 U027 U028 U029 U030 U031 U032 U033 U034 U035 U036 U037 U038 U039 U041 U042 U043 U044 U045 U046 U047 U048
U049 U050 U051 U052 U053 U055 U056 U057 U058 U059 U060 U061 U062 U063 U064 U066 U067 U068 U069 U070 U071 U072 U073
U074 U075 U076 U077 U078 U079 U080 U081 U082 U083 U084 U085 U086 U087 U088 U089 U090 U091 U092 U093 U094 U095 U096
U097 U098 U099 U101 U102 U103 U105 U106 U107 U108 U109 U110 U111 U112 U113 U114 U115 U116 U117 U118 U119 U120 U121
U122 U123 U124 U125 U126 U127 U128 U129 U130 U131 U132 U133 U134 U135 U136 U137 U138 U140 U141 U142 U143 U144 U145
U146 U147 U148 U149 U150 U151 U152 U153 U154 U155 U156 U157 U158 U159 U160 U161 U162 U163 U164 U165 U166 U167 U168
U169 U170 U171 U172 U173 U174 U176 U177 U178 U179 U180 U181 U182 U183 U184 U185 U186 U187 U188 U189 U190 U191 U192
U193 U194 U196 U197 U200 U201 U203 U204 U205 U206 U207 U208 U209 U210 U211 U213 U218 U219 U220 U221 U222 U223 U225
U226 U227 U228 U234 U235 U236 U237 U238 U239 U240 U243 U244 U246 U247 U248 U249 U279 U328 U353 U359 U364 U367 U372
U373 U387 U389 U394 U395 U404 U409 U410 U411

Shipped to: ARD069748192**H040**

Incineration - thermal destruction other than use as a

3.31 Tons**GM Page: 00005****A22K HAZ NON HAZ LEAN WATER****W204**

Concentrated halogenated/ non-halogenated solvent mixture

1.10 Tons**G19**

Other one-time or intermittent processes(specify in comments)

D004 D005 D006 D007 D008 D010 D011 D012 D013 D014 D015 D016 D017 D018 D019
D020 D021 D022 D023 D024 D025 D026 D027 D028 D029 D030 D031 D032 D033 D034 D035 D036 D038 D039 D040 D041 D042 D043
F001 F002 F003 F004 F005 F006 F007 F019 F032 F034 F035 F037 F038 F039 U001 U002 U003 U004 U005 U006 U007 U008 U009 U010
U011 U012 U014 U015 U016 U017 U018 U019 U020 U021 U022 U023 U024 U025 U026 U027 U028 U029 U030 U031 U032 U034 U035
U036 U037 U038 U039 U041 U042 U043 U044 U045 U046 U047 U048 U049 U050 U051 U052 U053 U055 U056 U057 U058 U059 U060
U061 U062 U063 U064 U066 U067 U068 U069 U070 U071 U072 U073 U074 U075 U076 U077 U078 U079 U080 U081 U082 U083 U084
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U219 U220 U221 U222 U223 U225 U226 U227 U228 U234 U235 U236 U237 U238 U239 U240 U243 U244 U246 U247 U248 U249 U271
U278 U279 U328 U353 U359 U364 U367 U372 U373 U387 U389 U394 U395

GM Page: 00006**FB5 SHREDDABLE DEBRIS HAZ NON HAZ****W403**

Solid resins, plastics or polymerized organics

0.61 Tons**G19**

Other one-time or intermittent processes(specify in comments)

D001 D002 D003 D004 D005 D006 D007 D008 D009 D010 D011 D012 D013 D014 D015
D016 D017 D018 D019 D020 D021 D022 D023 D024 D025 D026 D027 D028 D029 D030 D031 D032 D033 D034 D035 D036 D038 D039
D040 D041 D042 D043 F001 F002 F003 F004 F005 F006 F007 F008 F009 F010 F011 F012 F019 F024 F025 F032 F034 F035 F037 F038
F039 U001 U002 U003 U004 U005 U006 U007 U008 U009 U010 U011 U012 U014 U015 U016 U017 U018 U019 U020 U021 U022 U023
U024 U025 U026 U027 U028 U029 U030 U031 U032 U033 U034 U035 U036 U037 U038 U039 U041 U042 U043 U044 U045 U046 U047
U048 U049 U050 U051 U052 U053 U055 U056 U057 U058 U059 U060 U061 U062 U063 U064 U066 U067 U068 U069 U070 U071 U072
U073 U074 U075 U076 U077 U078 U079 U080 U081 U082 U083 U084 U085 U086 U087 U088 U089 U090 U091 U092 U093 U094 U095
U096 U097 U098 U099 U101 U102 U103 U105 U106 U107 U108 U109 U110 U111 U112 U113 U114 U115 U116 U117 U118 U119 U120
U121 U122 U123 U124 U125 U126 U127 U128 U129 U130 U131 U132 U133 U134 U135 U136 U137 U138 U140 U141 U142 U143 U144
U145 U146 U147 U148 U149 U150 U151 U152 U153 U154 U155 U156 U157 U158 U159 U160 U161 U162 U163 U164 U165 U166 U167
U168 U169 U170 U171 U172 U173 U174 U176 U177 U178 U179 U180 U181 U182 U183 U184 U185 U186 U187 U188 U189 U190 U191
U192 U193 U194 U196 U197 U200 U201 U202 U203 U204 U205 U206 U207 U208 U209 U210 U211 U213 U218 U219 U220 U221 U222

02/10/2012

Please Sign and return this information sheet with your form SI:

ATTACHMENT 12 Page 2 of 3

Waste Generation and Management Information**Generated, Treated, Shipped Tons**

U223 U225 U226 U227 U228 U234 U235 U236 U237 U238 U239 U240 U243 U244 U246 U247 U248 U249 U279 U328 U353 U359 U364
U367 U372 U373 U387 U389 U394 U395 U404 U409 U410 U411

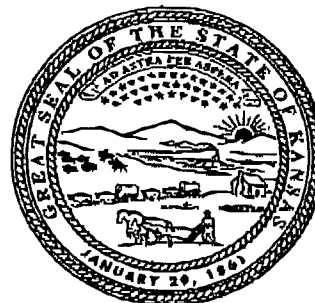
This information has been reviewed by: _____

BRIAN M KEY

(316)269-7484 x

KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT

2010 Hazardous Waste Report


**MF
FORM**

EPA ID: KSD00724684;
Name: CLEAN HARBORS KANSAS LLC
Address: 2549 N NEW YORK AVE
WICHITA, KS

MONITORING FEES

WHO MUST COMPLETE THIS FORM? Every "EPA generator" must complete this form.

INSTRUCTIONS: Kansas Administrative Regulation 28-31-10(g) requires that hazardous waste generators of regulated quantities pay an annual monitoring fee for the total quantity of hazardous waste generated during each calendar year. This form should be submitted before March 1, 2011. Please return this form along with a check made payable to: "KDHE - BWM" for the quantity of waste subject to the monitoring fee.

EXEMPTION: Hazardous wastes which are reclaimed onsite to recover substantial amounts of either energy or materials are exempt. However, monitoring fees shall be paid on any hazardous waste residues produced during reclamation.

FEE CALCULATIONS

All quantities must be calculated in tons (1 ton = 2,000 pounds). If the density of the liquid is unknown, use a conversion factor of 1 gallon = 8 pounds.

- A. Enter the total quantity of hazardous waste generated in 2010. 10.6 Tons
- B. Enter the total quantity of hazardous waste generated in 2010 for which you can claim an exemption. 0 Tons
- C. Total quantity of hazardous waste generated in 2010 which is subject to monitoring fee. Subtract (B) amount from (A) amount to get (C). If this quantity is zero do not submit any fees. Use this figure to determine the fee payment below. 10.6 Total Tons

FEE PAYMENT

Use the figure from C (above) to determine the monitoring fee payment for the hazardous waste generated in 2010.

A. Total Quantity Generated in 2010	Amount
No hazardous waste generated	None
Less than or equal to 5 tons	\$250
Greater than 5 tons but less than or equal to 50 tons	\$750
Greater than 50 tons but less than or equal to 500 tons	\$2,500
Greater than 500 tons	\$7,500

TOTAL MONITORING FEE ENCLOSED (according to the above table) \$ 750

ATTACH COPIES OF ALL MANIFESTS FOR HAZARDOUS WASTE SHIPMENTS IN 2010

manifest no	line item	generated date	generator epa id	manifested epa id	source cd	form cd	qty	Unit	dot name
003970712FLE	3	9/24/2010 0:00	KSD007246846	NED981723513	G61	W001	45.8315	P	CORROSIVE LIQUID BASIC INORGANIC N.O.S. (LABPACK)
003970712FLE	1	9/24/2010 0:00	KSD007246846	NED981723513	G61	W001	91.663	P	FLAMMABLE LIQUIDS N.O.S. (LABPACK)
003970712FLE	2	9/24/2010 0:00	KSD007246846	NED981723513	G61	W001	779.1355	P	TOXIC LIQUIDS ORGANIC N.O.S (LABPACK)
003970712FLE	4	9/24/2010 0:00	KSD007246846	NED981723513	G61	W204	4124.835	P	HAZARDOUS WASTE LIQUID N.O.S. (LEAD XYLENE)
003077099FLE	2	7/23/2010 0:00	KSD007246846	NED981723513	G61	W204	10724.571	P	HAZARDOUS WASTE LIQUID N.O.S. (METHANOL WATER)
003077099FLE	1	7/23/2010 0:00	KSD007246846	NED981723513	G61	W403	5499.78	P	HAZARDOUS WASTE SOLID N.O.S. (PPE DEBRIS)
							10.632908	T	

Hazardous Waste Site Info Verification Report December 13, 2010

The information summarized below has been entered into EPA's RCRA Computer Database for the location and EPA Identification Number listed. Please review carefully. If any of the enclosed information is incorrect or has changed, cross through the incorrect information and clearly print or type the correct information beside it. If information is not shown, refer to the attached instructions or telephone (785) 296-6898. Please sign, title, and date the certification area at the bottom of this report, regardless of whether the information was correct or incorrect, and submit to:

Kansas Dept of Health & Environment
1000 SW Jackson, Suite 320
Topeka, KS 66612-1366

EPA RCRA ID Number:

KSD007246846

Name of Company/Site:

CLEAN HARBORS KANSAS LLC

Location of Site:

2549 N NEW YORK AVE
WICHITA, KS 67219
SEDGWICK County

Land Type:

Private

NAICS:

562211 - HAZARDOUS WASTE TREATMENT AND DISPOSAL

Mailing Address:

2549 N NEW YORK AVE
WICHITA, KS 67219

Site Contact:

~~JAMES M NOBLE~~ Brian Key

Job Title:

GENERAL MANAGER

Email:

~~NOBLE@CLEANHARBORS.COM~~

Phone Number:

(316) 269-7418

Key.charles@cleanharbors.com

Current Owner of Site:

CLEAN HARBORS KANSAS LLC

Phone Number:

(316) 269-7418

Owner Type:

Private

Current Operator of Site:

CLEAN HARBORS KANSAS LLC

Operator Type:

Private

Address:

2549 N NEW YORK AVE
WICHITA, KS 67219

CERTIFICATION BY OWNER(S), OPERATOR(S), or AUTHORIZED REPRESENTATIVE(S): I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature

Stephen A Bley Compliance Manager

2-22-11

All information you submit in a notification can be released to the public, according to the Freedom of Information Act, unless it is determined to be confidential by U.S. EPA pursuant to 40 CFR Part 2. Since notification information is very general, the U.S. EPA believes it is unlikely that any information in your notification could qualify to be protected from release. However, you may make a claim of confidentiality by printing the word "CONFIDENTIAL" on both sides of the Notification Form and on any attachments or submittals including this information report. EPA will take action on the confidentiality claims in accordance with 40 CFR Part 2.

Hazardous Waste Site Info Verification Report December 13, 2010

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Kansas Dept of Health & Environment
1000 SW Jackson, Suite 320
Topeka, KS 66612-1366

KSD007246846

TYPE(S) OF REGULATED ACTIVITY: Federal Large Quantity Generator
State LQG (LARGE QUANTITY GENERATOR)
Haz Waste Treater, Storer, Disposer, per EPA
Haz Waste Treater, Storer, Disposer, per site

Hazardous Wastes Handled:

D001	D002	D004	D005	D006	D007	D008
D009	D010	D011	D012	D013	D014	D015
D016	D017	D018	D019	D020	D021	D022
D023	D024	D025	D026	D027	D028	D029
D030	D031	D032	D033	D034	D035	D036
D038	D039	D040	D041	D042	D043	F001
F002	F003	F004	F005	F006	F007	F008
F009	F010	F011	F012	F019	F024	F025
F032	F034	F035	F037	F038	F039	U001
U002	U003	U004	U005	U006	U007	U008
U009	U010	U011	U012	U014	U015	U016
U017	U018	U019	U020	U021	U022	U023
U024	U025	U026	U027	U028	U029	U030
U031	U032	U033	U034	U035	U036	U037
U038	U039	U041	U042	U043	U044	U045
U046	U047	U048	U049	U050	U051	U052
U053	U055	U056	U057	U058	U059	U060
U061	U062	U063	U064	U066	U067	U068
U069	U070	U071	U072	U073	U074	U075
U076	U077	U078	U079	U080	U081	U082
U083	U084	U085	U086	U087	U088	U089
U090	U091	U092	U093	U094	U095	U096
U097	U098	U099	U101	U102	U103	U105
U106	U107	U108	U109	U110	U111	U112
U113	U114	U115	U116	U117	U118	U119
U120	U121	U122	U123	U124	U125	U126

CERTIFICATION BY OWNER(S), OPERATOR(S), or AUTHORIZED REPRESENTATIVE(S): I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.


Signature

Stephen A Bley Compliance Mgr.
Name and Official Title (Print)

2-22-11
Date Signed

All information you submit in a notification can be released to the public, according to the Freedom of Information Act, unless it is determined to be confidential by U.S. EPA pursuant to 40 CFR Part 2. Since notification information is very general, the U.S. EPA believes it is unlikely that any information in your notification could qualify to be protected from release. However, you may make a claim of confidentiality by printing the word "CONFIDENTIAL" on both sides of the Notification Form and on any attachments or submittals including this information report. EPA will take action on the confidentiality claims in accordance with 40 CFR Part 2.

Hazardous Waste Site Info Verification Report *December 13, 2010*

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1000 SW Jackson, Suite 320
Topeka, KS 66612-1366

KSD007246846

U127	U128	U129	U130	U131	U132	U133
U134	U135	U136	U137	U138	U140	U141
U142	U143	U144	U145	U146	U147	U148
U149	U150	U151	U152	U153	U154	U155
U156	U157	U158	U159	U160	U161	U162
U163	U164	U165	U166	U167	U168	U169
U170	U171	U172	U173	U174	U176	U177
U178	U179	U180	U181	U182	U183	U184
U185	U186	U187	U188	U189	U190	U191
U192	U193	U194	U196	U197	U200	U201
U202	U203	U204	U205	U206	U207	U208
U209	U210	U211	U213	U218	U219	U220
U221	U222	U223	U225	U226	U227	U228
U234	U235	U236	U237	U238	U239	U240
U243	U244	U246	U247	U248	U249	U271
U278	U279	U328	U353	U359	U364	U367
U372	U373	U387	U389	U394	U395	U404
U409	U410	U411				

I 02/08/94 1+ 1st N 07/07/98 N 03/04/09 1+

Certified by Notification on 03/31/10 by
STEPHEN A BLEY 02/19/10
COMPLIANCE MGR

CERTIFICATION BY OWNER(S), OPERATOR(S), or AUTHORIZED REPRESENTATIVE(S): I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Stephen A. Bley
Signature

Stephen A. Bley Compliance Mgr.
Name and Official Title(Print)

2-22-11
Date Signed

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V1008085

Please print or type. (Form designed for use on 12-pitch typewriter.)

WH2982581

SC PPW 6/4/2010

Form Approved, OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number MSD007248848	2. Page 1 of 1	3. Emergency Response Phone (800) 483-3718	4. Manifest Tracking Number 003077099 FLE
5. Generator's Name and Mailing Address Clean Harbors Kansas, L.C. 2549 North New York Street Wichita, KS 67218 Generator's Phone: (316) 265-7410					
6. Transporter 1 Company Name Clean Harbors Environmental Services Inc. Smith Systems Transportation U.S. EPA ID Number: NE0986382133 MA0030220290					
7. Transporter 2 Company Name U.S. EPA ID Number					
8. Designated Facility Name and Site Address Clean Harbors Env. Serv. Inc. 2247 South Highway 71 Kimball, NE 68146 Facility's Phone: (308) 354-0112 U.S. EPA ID Number: NE0981723513					
9a. HWM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.
		No.	Type		
	1. NA3077 HAZARDOUS WASTE, SOLID, N.O.S., (PE DEBRIS, B-PG III Waste) plus containing Flammable Liquid UN3175, N.O.S. (Methanol, MEKY 4.1, PG II, 60L)	012	DM	00650	G
	2. NA3082 HAZARDOUS WASTE, LIQUID, N.O.S., (METHANOL, WATER, B-PG III)	004	TP	01320	G
					13. Waste Codes
					D001 D002 D003
					D004 D005 D006
					D004 D005 D006
					D007 D008 D010
14. Special Handling Instructions and Additional Information 1. EYE-DEBRIS ERG#171 12X35 2. WH-HAZMAT ERG#171 4 PKT02 CBK					
15. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this manifest are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled, secured, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Party Exporter, I certify that the contents of this manifest conform to the terms of the selected EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. Generator's Official's Printed/Typed Name: Charles Brown Key Signature: Charles Brown Key Month: 10 Day: 23 Year: 10					
16. International Shipments Import to U.S. <input checked="" type="checkbox"/> Export from U.S. <input type="checkbox"/> Port of entry/exit: <input type="checkbox"/> Date leaving U.S.: <input type="checkbox"/>					
17a. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name: Austin Sullivan Signature: Month: 07 Day: 23 Year: 10 Transporter 2 Printed/Typed Name: Signature: Month: Day: Year:					
18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
19. Hazardous Waste Report Management Method Codes (1-3 codes for hazardous waste treatment, disposal, and recycling systems) 1. H040 H111 2. H040 3. 4.					
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest group as noted in item 18a Printed/Typed Name: Cora A. Simms Signature: Cora A. Simms Month: 10 Day: 30 Year: 10					

Clean Harbors has the appropriate permits for and will accept the waste the generator is shipping.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

WH3101775

SC PPW 7/14/2010

V1009656

Form Approved OMB No. 2050-0039

Please print or type. (Form designed for use on 11lb (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KSD 007246846	2. Page 1 of 1	3. Emergency Response Phone (800) 483-3718	4. Manifest Tracking Number 003970712 FLE
5. Generator's Name and Mailing Address Clean Harbors Kansas LLC 2549 North New York Street Wichita, KS 67219 (316) 268-7400		Generator's Site Address (if different from mailing address) SAME			
6. Transporter 1 Company Name Smith Systems Transportation		U.S. EPA ID Number NED988382133			
7. Transporter 2 Company Name		U.S. EPA ID Number			
8. Designated Facility Name and Site Address Clean Harbors Env Services Inc 2247 South Highway 71 Kimbark, NE 68146 (308) 235-1012		U.S. EPA ID Number NED981723513			
9a. HW		9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers No. Type	11. Total Quantity
1. UN1993, WASTE FLAMMABLE LIQUIDS, N.O.S., (LABPACK), 9, PG I		1. UN1993, WASTE FLAMMABLE LIQUIDS, N.O.S., (LABPACK), 9, PG I		001 DF	00010
2. UN2810, WASTE TOXIC LIQUIDS, ORGANIC, N.O.S., (LABPACK), 6.1, PG III		2. UN2810, WASTE TOXIC LIQUIDS, ORGANIC, N.O.S., (LABPACK), 6.1, PG III		002 DF	00085
3. UN3266, WASTE CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S., (LABPACK), 8, PG II		3. UN3266, WASTE CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S., (LABPACK), 8, PG II		001 DF	00005
4. UN3082, HAZARDOUS WASTE LIQUID, N.O.S., (LEAD, XYLENE), 9, PG III		4. UN3082, HAZARDOUS WASTE LIQUID, N.O.S., (LEAD, XYLENE), 9, PG III		002 TP	00550
14. Special Handling Instructions and Additional Information 1. LCCRB-HAZ 2. LCCRC-HAZ 3. LCCRB-HAZ 4. AZ2E-inert		1. LCCRB-HAZ 2. LCCRC-HAZ 3. LCCRB-HAZ 4. AZ2E-inert		1X10 1X55, 1X30 1X5 2XTOTE	
15. GENERATOR'S OFFICER'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.					
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Signature Barry Brown		Month Day Year 09/24/10	
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name MIKE THEREN		Signature Mike Theren		Month Day Year 09/26/10	
18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection		18b. Alternate Facility (or Generator) Manifest Reference Number: U.S. EPA ID Number		Month Day Year	
19. Hazardous Waste Report Management Method 1. H040		2. H040		3. H040	
20. Designated Facility Owner or Operator: Certificate of receipt of hazardous materials covered by the manifest (except as noted in item 18a) Printed/Typed Name Carl Klinkhammer		Signature Carl Klinkhammer		Month Day Year 09/28/10	

EPA Form 6700-22 (Rev. 3-05) Previous editions are obsolete.

Clean Harbors has the appropriate permits for and will accept the waste the generator is shipping.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT

2011 Hazardous Waste Report



MF
FORM

EPA ID: KSD007216846
Name: CLENN HARBORS OF KUNAS LLC
Address: 2549 North New York Street
Wichita, KS 67219

MONITORING FEES

WHO MUST COMPLETE THIS FORM? Every "LQG Generator" must complete this form.

INSTRUCTIONS: Kansas Administrative Regulation 28-31-10(d)(1) requires that hazardous waste generators of regulated quantities pay an annual monitoring fee for the total quantity of hazardous waste generated during each calendar year. This form should be submitted before March 1, 2012. Please return this form along with a check made payable to the: "Hazardous Waste Management Fund-KDHE" for the quantity of waste subject to the monitoring fee.

EXEMPTION: Hazardous wastes which are reclaimed onsite to recover substantial amounts of either energy or materials are exempt. However, monitoring fees shall be paid on any hazardous waste residues produced during reclamation.

IMPORTANT: Please see additional instruction in Section B.

FEE CALCULATIONS

All quantities must be calculated in tons (1 ton = 2,000 pounds). If the density of the liquid is unknown, use a conversion factor of 1 gallon = 8 pounds.

A. Enter the total quantity of hazardous waste generated in 2011.	21 Tons
B. Enter the total quantity of hazardous waste generated in 2011 for which you can claim an exemption. Please attach an explanation on why this waste meets the exemption.	12 Tons
C. Total quantity of hazardous waste generated in 2011 which is subject to monitoring fee. Subtract (B) amount from (A) amount to get (C). If this quantity is zero do not submit any fees. Use this figure to determine the fee payment below.	21 Total Tons

FEE PAYMENT

Use the figure from C (above) to determine the monitoring fee payment for the hazardous waste generated in 2011.


A. Total Quantity Generated in 2011	Amount
No hazardous waste generated-----	None
Less than or equal to 5 tons-----	\$250
Greater than 5 tons but less than or equal to 50 tons-----	\$750
Greater than 50 tons but less than or equal to 500 tons-----	\$2,500
Greater than 500 tons-----	\$7,500

TOTAL MONITORING FEE ENCLOSED (according to the above table)

\$ 750

ATTACH COPIES OF ALL MANIFESTS FOR HAZARDOUS WASTE SHIPMENTS IN 2011

ATTACHMENT 14 Page 1 of 17

SEND THE COMPLETED FORM TO: The Appropriate State or Regional Office	United States Environmental Protection Agency RCRA SUBTITLE C SITE IDENTIFICATION FORM		
1. Reason for Submittal MARK ALL BOX(ES) THAT APPLY	Reason for Submittal: <input type="checkbox"/> To provide initial notification (to obtain an EPA ID Number for hazardous waste, universal waste, or used oil activities). <input checked="" type="checkbox"/> To provide subsequent notification (to update site identification information). <input type="checkbox"/> As a component of a First RCRA Hazardous Waste Part A Permit Application. <input type="checkbox"/> As a component of a Revised RCRA Hazardous Waste Part A Permit Application (Amendment # _____). <input checked="" type="checkbox"/> As a component of the Hazardous Waste Report (If marked, see sub-bullet below) <input checked="" type="checkbox"/> Site was a TSD facility and/or generator of >1,000 kg of hazardous waste, >1 kg of acute hazardous waste, or >100 kg of acute hazardous waste spill cleanup in one or more months of the report year (or State equivalent LQG regulations)		
2. Site EPA ID Number	EPA ID Number: KSD007246846		
3. Site Name	Name: CLEAN HARBORS KANSAS, LLC		
4. Site Location Information	Street Address: 2549 NORTH NEW YOUR AVENUE		
	City, Town, or Village: WICHITA		County: SEDGWICK
	State: KS	Country: US	Zip Code: 67219-
	5. Site Land Type <input checked="" type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input type="checkbox"/> Federal <input type="checkbox"/> Tribal <input type="checkbox"/> Municipal <input type="checkbox"/> State <input type="checkbox"/> Other		
6. NAICS Code(s) for the Site (at least 5-digit codes)	A. 562211		B.
	C.		D.
7. Site Mailing Address	Street or P.O. Box: 2549 NORTH NEW YOUR AVENUE		
	City, Town, or Village: WICHITA		
	State: KS	Country: US	Zip Code: 67219-
8. Site Contact Person	First Name: BRIAN		MI: M Last: KEY
	Title: GENERAL MANAGER		
	Street or P.O. Box: 2549 NORTH NEW YOUR AVENUE		
	City, Town, or Village: WICHITA		
	State: KS	Country: US	Zip Code: 67219-
	Email: key.charles@cleanharbors.com		
	Phone: (316) 269-7484	Ext:	Fax: () -
9. Legal Owner and Operator of the Site	A. Name of Site's Legal Owner: CLEAN HARBORS KANSAS, LLC		Date Became Owner: 09/06/2002
	Owner Type: <input checked="" type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input type="checkbox"/> Federal <input type="checkbox"/> Tribal <input type="checkbox"/> Municipal <input type="checkbox"/> State <input type="checkbox"/> Other		
	Street or P.O. Box: 2549 NORTH NEW YOUR AVENUE		
	City, Town, or Village: WICHITA		Phone: (316) 269-7418
	State: KS	Country: US	Zip Code: 67219-
	B. Name of Site's Operator: CLEAN HARBORS KANSAS, LLC		Date Became Operator: 09/06/2002
	Operator Type: <input checked="" type="checkbox"/> Private <input type="checkbox"/> County <input type="checkbox"/> District <input type="checkbox"/> Federal <input type="checkbox"/> Tribal <input type="checkbox"/> Municipal <input type="checkbox"/> State <input type="checkbox"/> Other		

10. Type of Regulated Waste Activity (at your site)

Mark "Yes" or "No" for all current activities (as of the date submitting the form); complete any additional boxes as instructed.

A. Hazardous Waste Activities; Complete all parts for Items 1 through 7.**Y ☒ N ☐ 1. Generator of Hazardous Waste**

If "Yes" mark only one of the following - a, b, or c.

- ☒ a. LQG: Generates, in any calendar month, 1,000 kg/mo (2,200 lbs./mo.) or more of hazardous waste; or Generates, in any calendar month, or accumulates at any time, more than 1 kg/mo (2.2 lbs./mo) of acute hazardous waste; or Generates, in any calendar month, or accumulates at any time, more than 100 kg/mo (220 lbs./mo) of acute hazardous spill cleanup material.

- ☐ b. SQG: 100 to 1,000 kg/mo (220 - 2,200 lbs.) of non-acute hazardous waste

- ☐ c. CESQG: Less than 100 kg/mo (220 lbs./mo) of non-acute hazardous waste

If "Yes" above, indicate other generator activities.

- Y ☐ N ☒ d. Short-Term Generator (generate from a short-term or one-time event and not from on-going processes). If "Yes", provide an explanation in the Comments section.

- Y ☐ N ☒ e. United States Importer of Hazardous Waste

- Y ☐ N ☒ f. Mixed Waste (hazardous and radioactive) Generator

Y ☐ N ☒ 2. Transporter of Hazardous Waste
If "Yes", mark all that apply.

- ☐ Transporter
☐ Transfer Facility

Y ☒ N ☐ 3. Treater, Storer, or Disposer of Hazardous Waste (at your site) Note:

A hazardous waste permit is required for these activities

Y ☐ N ☒ 4. Recycler of Hazardous Waste (at your site)

Note: A hazardous waste permit may be required for this activity.

Y ☐ N ☒ 5. Exempt Boiler and/or Industrial Furnace

- ☐ a. Small Quantity On-site Burner Exemption
☐ b. Smelting, Melting, Refining Furnace Exemption

Y ☐ N ☒ 6. Underground Injection Control**Y ☐ N ☒ 7. Receives Hazardous Waste from Off-site****B. Universal Waste Activities Complete all parts 1 - 2.**

- Y ☐ N ☒ 1. Large Quantity Handler of Universal Waste (you accumulate 5,000 KG or more) [refer to your State regulations to determine what is regulated]. Indicate types of universal waste managed at your site. If "Yes", mark all that apply.

Manage or
Accumulate

- a. Batteries ☐
b. Pesticides ☐
c. Mercury containing equipment ☐
d. Lamps ☐
e. Other ☐
f. Other ☐
g. Other ☐

Y ☒ N ☐ 2. Destination Facility for Universal Waste

Note: A hazardous waste permit may be required for this activity.

C. Used Oil Activities -Complete all parts 1-4.

- Y ☐ N ☒ 1. Used Oil Transporter
If "Yes", mark all that apply.

- ☐ a. Transporter
☐ b. Transfer Facility

- Y ☐ N ☒ 2. Used Oil Processor and/or Re-refiner -
If "Yes", mark all that apply.

- ☐ a. Processor
☐ b. Re-refiner

- Y ☐ N ☒ 3. Off-Specification Used Oil Burner

- Y ☐ N ☒ 4. Used Oil Fuel Marketer
If "Yes", mark all that apply.

- ☐ a. Marketer Who Directs Shipment of Off-Specification Used Oil to Off-Specification Used Oil Burner
☐ b. Marketer Who First Claims the Used Oil Meets the Specifications

D. Eligible Academic Entities with Laboratories—Notification for opting into or withdrawing from managing laboratory hazardous wastes pursuant to 40 CFR Part 262 Subpart K

- ❖ You must check with your State to determine if you are eligible to manage laboratory hazardous wastes pursuant to 40 CFR Part 262 Subpart K

☐ 1. Opting into or currently operating under 40 CFR Part 262 Subpart K for the management of hazardous wastes in laboratories
See the item-by-item instructions for definitions of types of eligible academic entities. Mark all that apply:

- ☐ a. College or University
- ☐ b. Teaching Hospital that is owned by or has a formal written affiliation agreement with a college or university
- ☐ c. Non-profit Institute that is owned by or has a formal written affiliation agreement with a college or university

☐ 2. Withdrawing from 40 CFR Part 262 Subpart K for the management of hazardous wastes in laboratories

11. Description of Hazardous Wastes

A. Waste Codes for Federally Regulated Hazardous Wastes. Please list the waste codes of the Federal hazardous wastes handled at your site. List them in the order they are presented in the regulations (e.g., D001, D003, F007, U112). Use an additional page if more spaces are needed.

D001	D002	D003	D004	D005	D006	D007
D008	D009	D010	D011	D012	D013	D014
D015	D016	D017	D018	D019	D020	D021
D022	D023	D024	D025	D026	D027	D028
D029	D030	D031	D032	D033	D034	D035
D036	D038	D039	D040	D041	D042	D043
F001	F002	F003	F004	F005	F006	F007
F008 F009 F010 F011 F012 F019 F024 F025 F032 F034 F035 F037 F038 F039 U001 U002 U003 U004	U005 U006 U007 U008 U009 U010 U011 U012 U014 U015 U016 U017 U018 U019 U020 U021 U022 U023	U024 U025 U026 U027 U028 U029 U030 U031 U032 U033 U034 U035 U036 U037 U038 U039 U041 U042	U043 U044 U045 U046 U047 U048 U049 U050 U051 U052 U053 U055 U056 U057 U058 U059 U060 U061	U062 U063 U064 U066 U067 U068 U069 U070 U071 U072 U073 U074 U075 U076 U077 U078 U079 U080	U081 U082 U083 U084 U085 U086 U087 U088 U089 U090 U091 U092 U093 U094 U095 U096 U097 U098	U099 U101 U102 U103 U105 U106 U107 U108 U109 U110 U111 U112 U113 U114 U115 U116 U117 U118
U119 U120 U121 U122 U123 U124 U125 U126 U127 U128 U129 U130 U131 U132 U133 U134 U135 U136	U137 U138 U140 U141 U142 U143 U144 U145 U146 U147 U148 U149 U150 U151 U152 U153 U154 U155	U156 U157 U158 U159 U160 U161 U162 U163 U164 U165 U166 U167 U168 U169 U170 U171 U172 U173	U174 U176 U177 U178 U179 U180 U181 U182 U183 U184 U185 U186 U187 U188 U189 U190 U191 U192	U193 U194 U196 U197 U200 U201 U202 U203 U204 U205 U206 U207 U208 U209 U210 U211 U213 U218	U219 U220 U221 U222 U223 U225 U226 U227 U228 U234 U235 U236 U237 U238 U239 U240 U243 U244	U246 U247 U248 U249 U271 U278 U279 U328 U353 U359 U364 U367 U372 U373 U387 U389 U394 U395
U404 U409 U410 U411						

12. Notification of Hazardous Secondary Material (HSM) ActivityY ☐N ☒

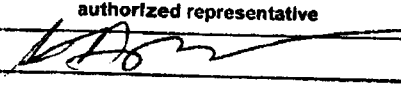
Are you notifying under 40 CFR 260.42 that you will begin managing, are managing, or will stop managing hazardous secondary material under 40 CFR 261.2(a)(2)(ii), 40 CFR 261.4(a)(23), (24), or (25)?

If "Yes", you must fill out the Addendum to the Site Identification Form: Notification for Managing Hazardous Secondary Material.

13. Comments

key.charles@cleanharbors.com

14. Certification. I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. For the RCRA Hazardous Waste Part A Permit Application, all owner(s) and operator(s) must sign (see 40 CFR 270.10(b) and 270.11).

Signature of owner, operator, or an authorized representative	Name and Official Title (type or print)	D. Date Signed (mm-dd-yyyy)
	STEVEN A BLEY	02/10/2012
	COMPLIANCE MANAGER	

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

WH3753878

SC PPW 3/3/2011

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number KSD007246846	2. Page 1 of 2	3. Emergency Response Phone (800) 483-3718	4. Manifest Tracking Number 001193487 FLE		
5. Generator's Name and Mailing Address Clean Harbors Kansas LLC 2549 North New York Street Wichita, KS 67219				Generator's Site Address (if different than mailing address) SAME			
Generator's Phone: (316) 269-7400							
6. Transporter 1 Company Name Clean Harbors Environmental Services Inc.				U.S. EPA ID Number MA003932225D			
7. Transporter 2 Company Name Clean Harbors				U.S. EPA ID Number ARD069748192			
8. Designated Facility Name and Site Address Clean Harbors El Dorado LLC 309 American Circle El Dorado, AR 71730				Facility's Phone: (870) 863-7173			
9a. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
		No.	Type				
X	1. UN3175, WASTE SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S., (PPE, MEK), 4.1, PG II	001	DF	00030	G	D001 D002 D004 D005 D006 D007	
X	2. UN3175, WASTE SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S., (PPE, MEK), 4.1, PG II	004	DF	00220	G	D001 D002 D004 D005 D006 D007	
X	3. UN3175, WASTE SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S., (PPE, MEK), 4.1, PG II	002	DM	00110	G	D001 D002 D004 D005 D006 D007	
X	4. UN3175, WASTE SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S., (PPE, ARSENIC), 4.1, PG II	002	DF	00170	G	D001 D004	
14. Special Handling Instructions and Additional Information 1. FBS-AIR ERG#133 1X30 2. FBS-AIR ERG#133 4X55 3. FBS-AIR ERG#133 2X55 4. FBS-AIR ERG#133 2X55							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offeror's Printed/Typed Name C. Brian Key "Agent for CHES" Signature C. Brian Key Month 9 Day 2 Year 11							
16. International Shipments <input checked="" type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:							
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name Dave Thacker Signature Dave Thacker Month 9 Day 2 Year Transporter 2 Printed/Typed Name Kelly Bransum / Agent Signature Kelly Bransum Month 9 Day 3 Year 11							
18. Discrepancy 18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection Manifest Reference Number: U.S. EPA ID Number:							
18b. Alternate Facility (or Generator) Facility's Phone: 18c. Signature of Alternate Facility (or Generator): Month Day Year							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 1. H040 2. H040 3. H040 4. H040							
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed Name Mike Elliott Signature Mike Elliott Month 9 Day 2 Year 11							

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

Clean Harbors has the appropriate permits for and will accept the waste the generator is shipping.

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

WH3728596

SC PPW 3/3/2011

Form Approved, OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number	
		K S D 0 0 7 2 4 6 8 4 6	2	(800) 483-3718	001193096 FLE	
5. Generator's Name and Mailing Address		Generator's Site Address (if different than mailing address)				
Clean Harbors Kansas LLC 2549 North New York Street Wichita, KS 67219		SAME				
Generator's Phone: (316) 269-7400						
6. Transporter 1 Company Name		U.S. EPA ID Number				
Clean Harbors Environmental Services Inc		M A D 0 3 9 3 2 2 2 5 0				
7. Transporter 2 Company Name		U.S. EPA ID Number				
Clean Harbors Env. Services		M A D 0 3 9 3 2 2 2 5 0				
8. Designated Facility Name and Site Address		U.S. EPA ID Number				
Clean Harbors El Dorado LLC 309 American Circle El Dorado, AR 71730		A R D 0 6 9 7 4 8 1 9 2				
Facility's Phone: (870) 863-7173						
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	Type	11. Total Quantity	12. Unit WL/Vol	13. Waste Codes
X	1. UH3178. WASTE SOLIDS CONTAINING FLAMMABLE LIQUID. N.O.S. (DEBRIS), 4.1, PG II	012	DM	00660	G	D001 D002 D004 D006 D008 D007
X	2. NA3082. HAZARDOUS WASTE, LIQUID, N.O.S. (TOLUENE), 9, PG III	006	TP	01980	G	D004 D005 D006 D007 D008 D010
	3.					
	4.					
14. Special Handling Instructions and Additional Information						
1. F55-AIR ERG1139 12X55 2. A22K-INT-AIR ERG1171 6XTOT2						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Owner's Printed/Typed Name: C. Brian Key "Agent for CHES" C. Brunkley Month: 18 Day: 23 Year: 11						
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.: 18/23/11						
17. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name: JEFF METZGER Signature: JEFF METZGER Month: 18 Day: 23 Year: 11						
Transporter 2 Printed/Typed Name: Anne Tucker / Agent of Chris Lawrence Signature: Anne Tucker Month: 18 Day: 23 Year: 11						
18. Discrepancy						
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
18b. Alternate Facility (or Generator) Manifest Reference Number: U.S. EPA ID Number:						
Facility's Phone: 18c. Signature of Alternate Facility (or Generator) Month: Day: Year:						
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1. H040 2. H040 3. 4.						
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest (except as noted in Item 18a)						
Printed/Typed Name: John Elliott Signature: John Elliott Month: 18 Day: 23 Year: 11						

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

Clean Harbors has the appropriate permits for and will accept the waste the generator is shipping.

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

Please print or type. (Form designed for use on alpha (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST
(Continuation Sheet)

21. Generator ID Number

22. Page

23. Manifest Tracking Number

KSD 007 24/6846 21/2

0011 93096 fle

24. Generator's Name

Clean Harbors Kansas

25. Transporter

3 FIRM FIRM PROPHET SERVICE INC

U.S. EPA ID Number

MA70992250

26. Transporter Company Name

U.S. EPA ID Number

27a. HM

27b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))

28. Containers
No. Type

29. Total Quantity

30. Unit
WT/Vol.

31. Waste Codes

GENERATOR

TPH

32. Special Handling Instructions and Additional Information

TRANSPORTER

33. Transporter

Acknowledgment of Receipt of Materials

Printed/Typed Name

max webb

Signature

[Signature]

Month Day Year

08 26 11

34. Transporter

Acknowledgment of Receipt of Materials

Printed/Typed Name

Signature

Month Day Year

35. Discrepancy

DESIGNATED FACILITY

36. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

WH 3275942

Form Approved. OMB No. 2050-0039

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS
WASTE MANIFEST

1. Generator ID Number

KSD 007246846

2. Page 1 of

1

3. Emergency Response Phone

(800) 483-3718

4. Manifest Tracking Number

001201739 FLE

Generator's Site Address (if different than mailing address)

5. Generator's Name and Mailing Address

Clean Harbors Kansas LLC
2549 N. New York Street
Wichita, KS 67219 (316) 269-7400

SAME

Generator's Phone:

U.S. EPA ID Number

MAD039322250

6. Transporter 1 Company Name

Clean Harbors Environmental Services Inc.

U.S. EPA ID Number

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address

Clean Harbors Lone Mountain LLC
3 miles east of 1 mile north of Jct US Hwy 281+421
Wagoner, OK 73860 (580) 697-3500

OKD065438376

Facility's Phone:

9a.
HM9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number,
and Packing Group (if any))

1. Non Hazardous, NON D.O. T. Regulated Material

10. Containers

No.

Type

11. Total
Quantity12. Unit
Wt./Vol.

13. Waste Codes

1

CM

40
300

Y

NONE

14. Special Handling Instructions and Additional Information

1 CNO-Inter

CR
FS
OFFC

15.

GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.

Generator's/Officer's Printed/Typed Name

C. Brian Key "Agent for"

Signature

C. Brian Key

Month Day Year

1 4 11

16. International Shipments

☐ Import to U.S.☐ Export from U.S.

Port of entry/exit:

Date leaving U.S.:

Transporter signature (for exports only):

17. Transporter Acknowledgment of Receipt of Materials

Signature

Signature

Transporter 1 Printed/Typed Name

Red Energy

Transporter 2 Printed/Typed Name

18. Discrepancy

18a. Discrepancy Indication Space ☐ Quantity☐ Type☐ Residue☐ Partial Rejection☐ Full Rejection

Manifest Reference Number:

U.S. EPA ID Number

18b. Alternate Facility (or Generator)

Facility's Phone:

18c. Signature of Alternate Facility (or Generator)

19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

1. H32

2.

3.

4.

20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

EPA Form 8700-22 (Rev. 3-08) Previous editions are obsolete.

Signature

Brandy Oliver

Month Day Year

11-0047

DESIGNATED FACILITY TO DESTINATION STATE (IF REQUIRED)

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME CLEAN HARBORS KANSAS, LLC
2549 NORTH NEW YOUR AVENUE
WICHITA, KS 67219

EPA ID NO: KSD007246846

**U.S. ENVIRONMENTAL
PROTECTION AGENCY**

2011 Hazardous Waste Report

**GM
FORM**

**WASTE GENERATION
AND MANAGEMENT**

Sec. 1	A. Waste Description A22K HAZ NON HAZ LEAN WATER		
B. EPA Hazardous Waste Code(s) D004 D005 D006 D007 D008 D010 D011 D012 D013 D014 D015 D016 D017 D018 D019 D020 D021		C. State Hazardous Waste Code(s)	
D. Source Code <u>G19</u> Management Method code for Source code G25		E. Form Code <u>W204</u>	F. Quantity Generated in 2011 UOM <u>1</u> Density <u>0.00</u> spec.gra
			G. Waste minimization code <u>X</u>

Sec. 2	Was any of this waste managed on-site? <input type="checkbox"/> Yes (CONTINUE TO ON-SITE PROCESS SYSTEM 1) <input checked="" type="checkbox"/> No (SKIP TO SEC. 3)	
ON-SITE PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2
On-site Management Method code	Quantity treated, disposed, or recycled on-site in 2011	On-site Management Method code Quantity treated, disposed, or recycled on-site in 2011

Sec. 3	A. Was any of this waste shipped off site in 2011 for treatment, disposal, or recycling? <input type="checkbox"/> Yes (CONTINUE TO ITEM B) <input checked="" type="checkbox"/> No (FORM IS COMPLETE)		
Site 1	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2011
Site 2	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2011
Site 3	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2011

Comments	Waste generated from rainwater pumped out of containment areas. Waste was on site at the end of 2012. Concentrated halogenated/ non-halogenated solvent mixture FROM: Other one-time or intermittent processes (specify in comments) Waste Min: No minimization
D022 D023	D024 D025 D026 D027 D028 D029 D030 D031 D032 D033 D034 D035 D036 D038 D039 D040 D041 D042 D043 F001 F002 F003 F004 F005 F006 F007 F019 F032 F034 F035 F037 F038 F039 U001 U002 U003 U004 U005 U006 U007 U008 U009 U010 U011 U012 U014 U015 U016 U017 U018 U019 U020 U021 U022 U023 U024 U025 U026 U027 U028 U029 U030 U031 U032 U034 U035 U036

U.S. ENVIRONMENTAL
PROTECTION AGENCY

2011 Hazardous Waste Report

WASTE GENERATION
AND MANAGEMENTGM
FORMBEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL
OR ENTER:SITE NAME CLEAN HARBORS KANSAS, LLC
2549 NORTH NEW YOUR AVENUE
WICHITA, KS 67219EPA ID NO: KSD007246846

Sec. 1	A. Waste Description FB5 SHREDDABLE DEBRIS HAZ NON HAZ			
B. EPA Hazardous Waste Code(s) D001 D002 D003 D004 D005 D006 D007 D008 D009 D010 D011 D012 D013 D014 D015 D016 D017		C. State Hazardous Waste Code(s)		
D. Source Code <u>G19</u> Management Method code for Source code G25		E. Form Code <u>W403</u>	F. Quantity Generated in 2011 UOM <u>1</u> Density <u>0.00</u> spec.gra	G. Waste minimization code <u>X</u>

Sec. 2	Was any of this waste managed on-site? <input type="checkbox"/> Yes (CONTINUE TO ON-SITE PROCESS SYSTEM 1) <input checked="" type="checkbox"/> No (SKIP TO SEC. 3)	
ON-SITE PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2
On-site Management Method code	Quantity treated, disposed, or recycled on-site in 2011	On-site Management Method code Quantity treated, disposed, or recycled on-site in 2011

Sec. 3	A. Was any of this waste shipped off site in 2011 for treatment, disposal, or recycling? <input type="checkbox"/> Yes (CONTINUE TO ITEM B) <input checked="" type="checkbox"/> No (FORM IS COMPLETE)		
Site 1	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2011
Site 2	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2011
Site 3	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2011
Comments CLEANOUT Solid resins, plastics or polymerized organics FROM: Other one-time or intermittent processes (specify in comments) Waste Min: No minimization D018 D019 D020 D021 D022 D023 D024 D025 D026 D027 D028 D029 D030 D031 D032 D033 D034 D035 D036 D038 D039 D040 D041 D042 D043 F001 F002 F003 F004 F005 F006 F007 F008 F009 F010 F011 F012 F019 F024 F025 F032 F034 F035 F037 F038 F039 U001 U002 U003 U004 U005 U006 U007 U008 U009 U010 U011 U012 U014 U015 U016 U017 U018 U019 U020 U021 U022 U023 U024			

U.S. ENVIRONMENTAL
PROTECTION AGENCY

2011 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL
OR ENTER:SITE NAME CLEAN HARBORS KANSAS, LLC
2549 NORTH NEW YOUR AVENUE
WICHITA, KS 67219EPA ID NO: KSD007246846GM
FORMWASTE GENERATION
AND MANAGEMENT

Sec. 1	A. Waste Description HAZARDOUS WASTE LIQUID NOS TOLUENE			
B. EPA Hazardous Waste Code(s) D004 D005 D006 D007 D008 D010 D011 D012 D013 D014 D015 D016 D017 D018 D019 D020 D021		C. State Hazardous Waste Code(s)		
D. Source Code <u>G61</u> Management Method code for Source code G25		E. Form Code <u>W204</u>	F. Quantity Generated in 2011 UOM <u>1</u> Density <u>0.00</u> spec. gra	G. Waste minimization code <u>X</u>
Sec. 2	Was any of this waste managed on-site? <input type="checkbox"/> Yes (CONTINUE TO ON-SITE PROCESS SYSTEM 1) <input checked="" type="checkbox"/> No (SKIP TO SEC. 3)			
ON-SITE PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2		
On-site Management Method code	Quantity treated, disposed, or recycled on-site in 2011	On-site Management Method code	Quantity treated, disposed, or recycled on-site in 2011	
Sec. 3	A. Was any of this waste shipped off site in 2011 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) <input type="checkbox"/> No (FORM IS COMPLETE)			
Site 1	B. EPA ID No. of facility to which waste was shipped <u>ARD069748192</u>	C. Off-site Management Method code shipped to <u>H040</u>	D. Total quantity shipped in 2011 <u>14,849.41</u>	
Site 2	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2011	
Site 3	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2011	
Comments Concentrated halogenated/ non-halogenated solvent mixture FROM: Hazardous waste received from off-site for storage/bulking and transfer off-site for treatment or disposal. (to match H141 form WR) Waste Min: No minimization D022 D023 D024 D025 D026 D027 D028 D029 D030 D031 D032 D033 D034 D035 D036 D038 D039 D040 D041 D042 D043 F001 F002 F003 F004 F005 F006 F007 F019 F032 F034 F035 F037 F038 F039 U001 U002 U003 U004 U005 U006 U007 U008 U009 U010 U011 U012 U014 U015 U016 U017 U018 U019 U020 U021 U022 U023 U024 U025 U026 U027 U028 U029 U030 U031 U032 U034 U035 U036				

U.S. ENVIRONMENTAL
PROTECTION AGENCY

2011 Hazardous Waste Report

WASTE GENERATION
AND MANAGEMENTGM
FORMBEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL
OR ENTER:SITE NAME CLEAN HARBORS KANSAS, LLC
2549 NORTH NEW YOUR AVENUE
WICHITA, KS 67219EPA ID NO: KSD007246846

Sec. 1	A. Waste Description HAZARDOUS WASTE LIQUID NOS WATER METHANOL			
B. EPA Hazardous Waste Code(s) D004 D005 D006 D007 D008 D010 D011 D012 D013 D014 D015 D016 D017 D018 D019 D020 D021		C. State Hazardous Waste Code(s)		
D. Source Code <u>G61</u> Management Method code for Source code G25		E. Form Code <u>W204</u>	F. Quantity Generated in 2011 UOM <u>1</u> Density <u>0.00</u> spec.gra	G. Waste minimization code <u>X</u>

Sec. 2	Was any of this waste managed on-site? <input type="checkbox"/> Yes (CONTINUE TO ON-SITE PROCESS SYSTEM 1) <input checked="" type="checkbox"/> No (SKIP TO SEC. 3)	
ON-SITE PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2
On-site Management Method code	Quantity treated, disposed, or recycled on-site in 2011	On-site Management Method code Quantity treated, disposed, or recycled on-site in 2011

Sec. 3	A. Was any of this waste shipped off site in 2011 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) <input type="checkbox"/> No (FORM IS COMPLETE)		
Site 1	B. EPA ID No. of facility to which waste was shipped <u>ARD069748192</u>	C. Off-site Management Method code shipped to <u>H040</u>	D. Total quantity shipped in 2011 <u>12,374.51</u>
Site 2	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2011
Site 3	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2011
Comments Concentrated halogenated/ non-halogenated solvent mixture FROM: Hazardous waste received from off-site for storage/bulking and transfer off-site for treatment or disposal. (to match H141 form WR) Waste Min: No minimization D022 D023 D024 D025 D026 D027 D028 D029 D030 D031 D032 D033 D034 D035 D036 D038 D039 D040 D041 D042 D043 F001 F002 F003 F004 F005 F006 F007 F019 F032 F034 F035 F037 F038 F039 U001 U002 U003 U004 U005 U006 U007 U008 U009 U010 U011 U012 U014 U015 U016 U017 U018 U019 U020 U021 U022 U023 U024 U025 U026 U027 U028 U029 U030 U031 U032 U034 U035 U036			

U.S. ENVIRONMENTAL
PROTECTION AGENCY

2011 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL
OR ENTER:SITE NAME CLEAN HARBORS KANSAS, LLC
2549 NORTH NEW YOUR AVENUE
WICHITA, KS 67219EPA ID NO: KSD007246846GM
FORMWASTE GENERATION
AND MANAGEMENT

Sec. 1	A. Waste Description SOLIDS CONTAINING FLAMMABLE LIQUID NOS DEBRIS			
B. EPA Hazardous Waste Code(s) D001 D002 D004 D005 D006 D007 D008 D009 D010 D011 D012 D013 D014 D015 D016 D017 D018		C. State Hazardous Waste Code(s)		
D. Source Code <u>G61</u> Management Method code for Source code G25		E. Form Code <u>W403</u>	F. Quantity Generated in 2011 UOM <u>1</u> Density <u>0.00</u> spec.gra	G. Waste minimization code <u>X</u>

Sec. 2	Was any of this waste managed on-site? <input type="checkbox"/> Yes (CONTINUE TO ON-SITE PROCESS SYSTEM 1) <input checked="" type="checkbox"/> No (SKIP TO SEC. 3)	
ON-SITE PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2
On-site Management Method code	Quantity treated, disposed, or recycled on-site in 2011	On-site Management Method code Quantity treated, disposed, or recycled on-site in 2011

Sec. 3	A. Was any of this waste shipped off site in 2011 for treatment, disposal, or recycling? <input checked="" type="checkbox"/> Yes (CONTINUE TO ITEM B) <input type="checkbox"/> No (FORM IS COMPLETE)		
Site 1	B. EPA ID No. of facility to which waste was shipped <u>ARD069748192</u>	C. Off-site Management Method code shipped to <u>H040</u>	D. Total quantity shipped in 2011 <u>8,249.67</u>
Site 2	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2011
Site 3	B. EPA ID No. of facility to which waste was shipped	C. Off-site Management Method code shipped to	D. Total quantity shipped in 2011

Comments	Solid resins, plastics or polymerized organics FROM: Hazardous waste received from off-site for storage/bulking and transfer off-site for treatment or disposal. (to match H141 form WR) Waste Min: No minimization
D019 D020 D021 D022 D023 D024 D025 D026 D027 D028 D029 D030 D031 D032 D033 D034 D035 D036 D038 D039 D040 D041 D042 D043 F001 F002 F003 F004 F005 F006 F007 F008 F009 F010 F011 F012 F019 F024 F025 F032 F034 F035 F037 F038 F039 U001 U002 U003 U004 U005 U006 U007 U008 U009 U010 U011 U012 U014 U015 U016 U017 U018 U019 U020 U021 U022 U023 U024 U025	

U.S. ENVIRONMENTAL
PROTECTION AGENCY

2011 Hazardous Waste Report

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL
OR ENTER:SITE NAME CLEAN HARBORS KANSAS, LLC
2549 NORTH NEW YOUR AVENUE
WICHITA, KS 67219EPA ID NO: KSD007246846GM
FORMWASTE GENERATION
AND MANAGEMENT

Sec. 1 A. Waste Description SOLIDS CONTAINING FLAMMABLE LIQUID NOS PPE

B. EPA Hazardous Waste Code(s) D001 D002 D004
D005 D006 D007 D008 D009 D010 D011
D012 D013 D014 D015 D016 D017 D018

C. State Hazardous Waste Code(s)

D. Source Code

G61

Management Method code for Source code G25

E. Form Code

W403

F. Quantity Generated in 2011

0.00UOM 1Density 0.00 spec.gra

G. Waste

minimization code

XSec. 2 Was any of this waste managed on-site?
☐ Yes (CONTINUE TO ON-SITE PROCESS SYSTEM 1)
☒ No (SKIP TO SEC. 3)

ON-SITE PROCESS SYSTEM 1

ON-SITE PROCESS SYSTEM 2

On-site Management Quantity treated, disposed, or
Method code recycled on-site in 2011On-site Management Quantity treated, disposed, or
Method code recycled on-site in 2011Sec. 3 A. Was any of this waste shipped off site in 2011 for treatment, disposal, or recycling?
☒ Yes (CONTINUE TO ITEM B)
☐ No (FORM IS COMPLETE)

Site 1

B. EPA ID No. of facility to which waste was shipped

ARD069748192C. Off-site Management
Method code shipped toH040

D. Total quantity shipped in 2011

6,624.74

Site 2

B. EPA ID No. of facility to which waste was shipped

C. Off-site Management
Method code shipped to

D. Total quantity shipped in 2011

Site 3

B. EPA ID No. of facility to which waste was shipped

C. Off-site Management
Method code shipped to

D. Total quantity shipped in 2011

Comments

Solid resins, plastics or polymerized organics FROM: Hazardous waste received from off-site for storage/bulking and transfer off-site
for treatment or disposal. (to match H141 form WR) Waste Min: No minimizationD019 D020 D021 D022 D023 D024 D025 D026 D027 D028 D029 D030 D031 D032 D033 D034 D035 D036 D038 D039 D040 D041 D042 D043
F001 F002 F003 F004 F005 F006 F007 F008 F009 F010 F011 F012 F019 F024 F025 F032 F034 F035 F037 F038 F039 U001 U002
U003 U004 U005 U006 U007 U008 U009 U010 U011 U012 U014 U015 U016 U017 U018 U019 U020 U021 U022 U023 U024 U025

U.S. ENVIRONMENTAL
PROTECTION AGENCY
2011 Hazardous Waste Report

SITE NAME

CLEAN HARBORS KANSAS, LLC
NORTH NEW YOUR AVENUE
WICHITA

KS 67219

EPA ID NO: KSD007246846

FORM
OIOFF-SITE
IDENTIFICATION

Form 2	A. EPA ID No. of off-site installation or transporter ARD069748192	B. Name of off-site installation or transporter CLEAN HARBORS EL DORADO LLC
C. Handler Type N Generator N Transporter Y TSDR		D. Address of off-site installation Street 309 AMERICAN CIRCLE City EL DORADO State AR Zip 71730-

Form 3	A. EPA ID No. of off-site installation or transporter MAD039322250	B. Name of off-site installation or transporter CLEAN HARBORS ENVIRONMENTAL SE
C. Handler Type N Generator Y Transporter N TSDR		D. Address of off-site installation Street 42 LONGWATER DRIVE City NORWELL State MA Zip 02061-



Outbound Compliance Report

For Clean Harbors Kansas LLC (WH) KSD007246846 From 1/1/2012 To 10/18/2012

Manifest / Line	Shipping Name	Profile No.	Waste Cd	Transporter	Ship Date	Cntnr Qty	Qty / UOM	Work Order	Total Pounds
Manifested To: Clean Harbors Lone Mountain LLC (LG) OKD065438376									
004742775FLE 1	Non D. O. T. Regulated (DEBRIS)	SBNH	CBP	Clean Harbors Environmental Services Inc(TR)	1/6/2012	1.00	3920.00 P	WH4044864	3920.00
Container Type: Metal boxes, cartons, cases (incl. roll-offs)									
Drum Numbers		Drum Weight (LBS)							
26168905		3920.00							
005217164FLE 1	Non D. O. T. Regulated (TRASH AND DEBRIS)	CBPNONEB	CBP	Clean Harbors Environmental Services Inc(TR)	5/4/2012	1.00	2.00 T	WH4313941	4580.00
Container Type: Metal boxes, cartons, cases (incl. roll-offs)									
Drum Numbers		Drum Weight (LBS)							
27172160		4580.00							
Totals For: Clean Harbors Lone Mountain LLC (LG) OKD065438376									8500.00
Manifested To: Clean Harbors El Dorado LLC (EL) ARD069748192									
005217130FLE 1	NON HAZARDOUS, NON D.O.T. REGULATED (SUMP WATER)	A22K-INTER-NH	A22K	Robbie D Wood Incorporated (ROB040)	4/30/2012	1.00	275.00 G	WH4298945	2000.00
Container Type: Tanks, portable									
Drum Numbers		Drum Weight (LBS)							
27104824		2000.00							
005217137FLE 1	NON D. O. T. REGULATED (LAB PACK)	LCCRC-NH	LCCRC	Robbie D Wood Incorporated (ROB040)	5/7/2012	8.00	440.00 G	WH4307229	1600.00
Container Type: Metal drums, barrels, kegs									
Drum Numbers		Drum Weight (LBS)							
27127060		200.00							
27127061		200.00							
27127062		200.00							
27127063		200.00							
27127064		200.00							
27127065		200.00							
27127066		200.00							
27127067		200.00							
005258838FLE 3	HAZARDOUS WASTE, LIQUID, N.O.S. (CHLOROFORM, PYRIDINE)	A22K-INT-AIR	A22K	Robbie D Wood Incorporated (ROB040)	4/30/2012	1.00	330.00 G	WH4298485	1800.00
Container Type: Tanks, portable									
Drum Numbers		Drum Weight (LBS)							
27102306		1800.00							

ATTACHMENT 15 page 1 of 6



Outbound Compliance Report

For Clean Harbors Kansas LLC (WH) KSD007246846 From 1/1/2012 To 10/18/2012

Manifest / Line	Shipping Name	Profile No.	Waste Cd	Transporter	Ship Date	Cntnr Qty	Qty / UOM	Work Order	Total Pounds
Manifested To: Clean Harbors El Dorado LLC (EL) ARD069748192									
005259259FLE 1	FLAMMABLE SOLIDS, ORGANIC, N.O.S. (ACETONE, TOLUENE)	FB5-AIR	FB5	Smith Systems Transportation (SM6806)	1/31/2012	6.00	330.00 G	WH3997998	1223.00

Container Type: Metal drums, barrels, kegs

Drum Numbers	Drum Weight (LBS)
25979718	102.00
25979719	97.00
25979720	394.00

Totals For: Clean Harbors El Dorado LLC (EL) ARD069748192

Report Totals:	10120.00
	18,620.00

ATTACHMENT 15 Page 3 of 6



Outbound Compliance Report

For Clean Harbors Kansas LLC (WH) KSD007246846 From 1/1/2011 To 1/1/2012

Manifest / Line	Shipping Name	Profile No.	Waste Cd	Transporter	Ship Date	Cntnr Qty	Qty / UOM	Work Order	Total Pounds
Manifested To: Clean Harbors El Dorado LLC (EL) ARD069748192									
001193487FLE 6	NON HAZARDOUS, NON D.O.T. REGULATED (WATER, SODA ASH)	A22K-INTER-NH	A22K	Robbie D Wood Incorporated (ROB040)	9/2/2011	2.00	10.00 G	WH3753878	60.00
Container Type: Fiberboard or plastic drums, barrels, kegs									
Drum Numbers		Drum Weight (LBS)							
24979238		30.00							
24979239		30.00							
001193487FLE 1	SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (PPE, MEK)	FB5-AIR	FB5	Robbie D Wood Incorporated (ROB040)	9/2/2011	1.00	30.00 G	WH3753878	80.00
Container Type: Fiberboard or plastic drums, barrels, kegs									
Drum Numbers		Drum Weight (LBS)							
24966440		80.00							
001193487FLE 2	SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (PPE, MEK)	FB5-AIR	FB5	Robbie D Wood Incorporated (ROB040)	9/2/2011	4.00	220.00 G	WH3753878	800.00
Container Type: Fiberboard or plastic drums, barrels, kegs									
Drum Numbers		Drum Weight (LBS)							
24966734		200.00							
24966735		200.00							
24966849		200.00							
24966850		200.00							
001193487FLE 4	SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (PPE, ARSENIC)	FB5-AIR	FB5	Robbie D Wood Incorporated (ROB040)	9/2/2011	2.00	170.00 G	WH3753878	200.00
Container Type: Fiberboard or plastic drums, barrels, kegs									
Drum Numbers		Drum Weight (LBS)							
24966720		100.00							
24966721		100.00							
001193487FLE 3	SOLIDS CONTAINING FLAMMABLE LIQUID, N.O.S. (PPE, MEK)	FB5-AIR	FB5	Robbie D Wood Incorporated (ROB040)	9/2/2011	2.00	110.00 G	WH3753878	400.00
Container Type: Metal drums, barrels, kegs									
Drum Numbers		Drum Weight (LBS)							
24966650		200.00							
24966651		200.00							
Totals For: Clean Harbors El Dorado LLC (EL) ARD069748192									
									28140.00
Manifested To: Clean Harbors Lone Mountain LLC (LG) OKD065438376									
001201739FLE 1	Non Hazardous, Non D.O.T. Regulated Material	CNO-INTER	CNO	Clean Harbors Environmental Services Inc(TR)	1/4/2011	1.00	30.00 Y	WH3275942	18000.00
Container Type: Metal boxes, cartons, cases (incl. roll-offs)									
Drum Numbers		Drum Weight (LBS)							
23110094		18000.00							

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Climatological Report (Monthly)

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CXUS53 KICT 010823

CLMICT

CLIMATE REPORT

NATIONAL WEATHER SERVICE WICHITA KS

321 AM CDT THU NOV 1 2012

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...THE WICHITA MID CONTINENT KS CLIMATE SUMMARY FOR THE MONTH OF OCTOBER 2012...

CLIMATE NORMAL PERIOD 1981 TO 2010

CLIMATE RECORD PERIOD 1888 TO 2012

WEATHER	OBSERVED VALUE	DATE(S)	NORMAL VALUE	DEPART FROM NORMAL	LAST YEAR'S VALUE	DATE(S)
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..... TEMPERATURE (F)

RECORD

HIGH	97	10/01/2006				
LOW	14	10/30/1917				
HIGHEST	91	10/23			90	10/04
						10/03
LOWEST	24	10/27			28	10/20
AVG. MAXIMUM	71.5		69.7	1.8	73.9	
AVG. MINIMUM	45.3		46.9	-1.6	46.6	
MEAN	58.4		58.3	0.1	60.2	
DAYS MAX >= 90	1		0.4	0.6	2	
DAYS MAX <= 32	0		0.0	0.0	0	
DAYS MIN <= 32	4		1.2	2.8	4	
DAYS MIN <= 0	0		0.0	0.0	0	

PRECIPITATION (INCHES)

RECORD

MAXIMUM	9.42	1998				
MINIMUM	0.00	1958				
		1952				
TOTALS	0.32		2.78	-2.46	1.83	
DAILY AVG.	0.01		0.09	-0.08	0.06	
DAYS >= .01	3		7.0	-4.0	4	
DAYS >= .10	1		4.1	-3.1	2	
DAYS >= .50	0		1.8	-1.8	2	
DAYS >= 1.00	0		0.8	-0.8	0	
GREATEST						
24 HR. TOTAL	0.28	10/12 TO 10/13				

SNOWFALL (INCHES)

RECORDS

EDITION PASSED VERY QUIETLY WITH THE MONTH DOMINATED BY COOLER AND DRIER THAN NORMAL WEATHER.

EVEN THOUGH THE MONTHLY STATISTICS INDICATE THAT TEMPERATURES WERE BELOW NORMAL...THERE WERE STILL PERIODS...TWO IN FACT...WHICH WERE VERY WARM. IN MID-OCTOBER...HIGHS REACHED THE 80S. FORTUNATELY IT WAS A DRY HEAT AS LOWS PLUNGED INTO THE 40S AND LOWER 50S IN MOST AREAS. THE 2ND PERIOD IN WHICH TEMPERATURES SOARED LIKE ROCKETS WAS FROM THE 20TH TO THE 24TH AS HIGHS ONCE AGAIN REACHED THE 80S IN MOST AREAS. THE HEAT REACHED A PEAK ON THE 23RD WHEN WICHITA REACHED 91 DEGREES. THIS ECLIPSED THE 89 DEGREE MARKS SET IN 1991 AND WAY BACK IN 1939. WICHITA'S HIGH OF 89 DEGREES ON THE 21ST TIED THE RECORD THAT HAD BEEN SET FOR THE DATE IN 1978.

WITH AVERAGE MONTHLY TEMPERATURES THAT WERE...FOR MANY LOCATIONS...BELOW NORMAL...IT'S NO SURPRISE THEN THAT AIRMASSSES OF CANADIAN ORIGIN VISITED THE KANSAS NEIGHBORHOOD. THE FIRST VISIT ARRIVED ON THE 6TH AND LASTED UNTIL THE 10TH. IN FACT...IT WAS DOWNRIGHT CHILLY AS RUSSELL TIED RECORD LOWS ON THE 7TH (22 DEGREES) AND THE 10TH (27 DEGREES). SALINA CHILLED OUT WITH LOWS OF 25 AND 29 DEGREES ON THOSE TWO DATES RESPECTIVELY...BUT NEITHER TIED OR BROKE A RECORD.

THE 2ND "COLD SNAP" ARRIVED ON THE 25TH WHEN AN OBVIOUSLY POWERFUL COLD FRONT PLOWED THROUGH KANSAS...SENDING TEMPERATURES TUMBLING DOWN SPIRAL STAIRCASES. THE INTENSE CANADIAN-ORIGINATED AIRMASS GRIPPED CENTRAL AND EASTERN KANSAS FOR 4 OR 5 DAYS...DURING WHICH LOWS PLUNGED INTO THE MID AND UPPER 20S. NO RECORDS WERE SET OR TIED...BUT THAT WAS BECAUSE RECORD LOWS FOR THIS PERIOD ARE IN THE UPPER TEENS. TO GIVE ONE A BETTER IDEA AS TO HOW STRONG THE COLD FRONT WAS CONSIDER THE FOLLOWING:

ON THE 23RD...SALINA'S HIGH WAS 87. ON THE 25TH...THEIR LOW WAS 34...A 53 DEGREE DROP IN 2 DAYS. ON THE 23RD...WICHITA'S HIGH WAS THE RECORD-SETTING 91 DEGREES. ON THE 25TH...THEIR LOW WAS 37...A 54 DEGREE DROP IN THE SAME 2-DAY SPAN. THE BASE OF THE THERMAL TRENCH WOULDN'T BE REACHED UNTIL THE 27TH.

RAINFALL WAS SCARCE...ESPECIALLY IN SOUTH-CENTRAL KANSAS...WHERE WICHITA EXPERIENCED THEIR 10TH DRIEST OCTOBER ON RECORD WITH ONLY 0.32 INCH. NOT FAR BEHIND WAS HUTCHINSON WITH 0.51 INCH. IN CENTRAL KANSAS...MANY AREAS BARELY REACHED 1 INCH WITH RUSSELL RECEIVING A WOEFUL 1.01 INCHES WHILE SALINA RECORDED 1.19 INCHES.

NO DOUBT...THE SCANT OCTOBER RAINFALL WILL CAUSE THE DROUGHT TO PERSIST AND LIKELY REINTENSIFY ACROSS KANSAS IN NOVEMBER AND DECEMBER. DROUGHT INFORMATION STATEMENTS WILL ADDRESS THIS ISSUE IN GREATER DETAIL.

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Climatological Report (Monthly)

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CXUS53 KICT 011835

CLMICT

CLIMATE REPORT

NATIONAL WEATHER SERVICE WICHITA KS

129 PM CDT MON OCT 1 2012

...THE WICHITA MID CONTINENT KS CLIMATE SUMMARY FOR THE MONTH OF SEPTEMBER 2012...

CLIMATE NORMAL PERIOD 1981 TO 2010

CLIMATE RECORD PERIOD 1888 TO 2012

WEATHER	OBSERVED VALUE	DATE(S)	NORMAL VALUE	DEPART FROM NORMAL	LAST YEAR'S VALUE	DATE(S)
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TEMPERATURE (F)

RECORD

HIGH	108	09/02/2000				
		09/03/1947				
LOW	31	09/30/1984				
HIGHEST	106	09/03			106	09/01
LOWEST	47	09/18			47	09/26
AVG. MAXIMUM	84.2		82.5	1.7	82.6	
AVG. MINIMUM	59.4		59.5	-0.1	56.0	
MEAN	71.8		71.0	0.8	69.3	
DAYS MAX >= 90	11		7.0	4.0	6	
DAYS MAX <= 32	0		0.0	0.0	0	
DAYS MIN <= 32	0		0.0	0.0	0	
DAYS MIN <= 0	0		0.0	0.0	0	

PRECIPITATION (INCHES)

RECORD

MAXIMUM	12.96	2008				
MINIMUM	0.03	1956				
TOTALS	2.64		3.14	-0.50	0.98	
DAILY AVG.	0.09		0.10	-0.01	0.03	
DAYS >= .01	8		7.0	1.0	6	
DAYS >= .10	5		4.5	0.5	3	
DAYS >= .50	2		1.8	0.2	0	
DAYS >= 1.00	1		0.8	0.2	0	

GREATEST

24 HR. TOTAL	1.17	09/25 TO 09/26
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SNOWFALL (INCHES)

RECORDS

TOTAL	T	2010			
TOTALS	0.0		0.0	0.0	0.0

HOME AND MANY LARGE TREES WERE DAMAGED. THAT EVENING...A FEW HANGARS AT NEWTON AIRPORT WERE DAMAGED WHEN A MICROBURST OCCURRED. MORE IMPORTANTLY MUCH OF CENTRAL KANSAS RECEIVED 0.25 TO 0.50 INCH OF RAIN.

ON THE 7TH A SECOND AND MORE POWERFUL COLD FRONT SURGED SOUTHEAST ACROSS KANSAS. THAT AFTERNOON...SEVERE THUNDERSTORMS ERUPTED OVER SOUTH CENTRAL AND SOUTHEAST KANSAS...PRODUCING HAIL AS LARGE AS TENNIS BALLS AND WINDS THAT REACHED NEARLY 80 MPH. AFTERWARD...MUCH COOLER AIR SPREAD SOUTH AND SOUTHEAST ACROSS KANSAS PRODUCING TEMPERATURES THAT...AT TIMES...WERE 10 TO 15 DEGREES BELOW NORMAL. TEMPERATURES WOULD REMAIN BELOW NORMAL FOR NEARLY 10 DAYS FOR AS SEPTEMBER NEARED THE HALFWAY MARK...ANOTHER STRONG COLD FRONT SURGED SOUTHEAST ACROSS KANSAS. WIDESPREAD RAIN WITH A FEW EMBEDDED THUNDERSTORMS FORMED ALONG THE BOUNDARY. THE COLD FRONT DECELERATED AS IT CROSSED THE KANSAS/OKLAHOMA BORDER. THE RESULT WAS A 3 DAY PERIOD OF RAIN FROM THE 13TH TO THE 15TH DURING WHICH WIDESPREAD 1 TO 2 INCH AMOUNTS RESULTED.

THE FINAL COLD FRONT ARRIVED ON THE 25TH AND LIKE ITS PREDECESSOR OF TWO WEEKS EARLIER...IT DECELERATED AS IT VENTURED SOUTH AND SOUTHEAST ACROSS THE KANSAS/OKLAHOMA BORDER. HOWEVER...UNLIKE ITS PREDECESSOR THIS FRONT PRODUCED SEVERE THUNDERSTORMS. HARDEST HIT WAS SOUTHEAST KANSAS...WHERE THE ROOF WAS BLOWN OFF AN OLD ARMORY BUILDING IN YATES CENTER BY WINDS THAT LIKELY REACHED AROUND 75 MPH. AROUND 20 MINUTES LATER...THE CHANUTE AIRPORT ASOS MEASURED A 74-MPH GUST. A SEVERE THUNDERSTORM PRODUCED GOLF BALL-SIZED HAIL IN DOWNTOWN WICHITA.

THE THUNDERSTORMS THAT LIT UP SKIES LATER THAT NIGHT PRODUCED VERY HEAVY RAINS OVER MANY AREAS...WITH SEVERAL LOCATIONS MEASURING BETWEEN 1 AND 3 INCHES. PARTS OF WEST WICHITA WERE DELUGED BY 2 TO 3 INCHES OF RAIN THAT NOT SURPRISINGLY CAUSED STREET FLOODING. THE MOST SIGNIFICANT OCCURRED IN AND AROUND THE INTERSECTIONS OF NW 21ST AND RIDGE ROAD AS WELL AS NW 21ST AND MAIZE ROAD. THE GREATEST REPORTED AMOUNT WAS 3.21 INCHES THAT WAS MEASURED 2 MILES NORTH NORTHWEST OF MID-CONTINENT AIRPORT. OF THIS TOTAL 1.21 INCHES OCCURRED IN JUST 28 MINUTES! THE 2.28 INCHES MEASURED AT CHANUTE SET A RECORD FOR SEPTEMBER 25TH.

NO DOUBT...ALL OF THE ABOVE PLAYED ROLES IN EASING THE DROUGHT THAT HAS PLAGUED KANSAS THIS SUMMER.

WHEN AUGUST HANDED OFF THE BATON TO SEPTEMBER...ALL OF CENTRAL AND MOST OF SOUTHEAST KANSAS REMAINED GRIPPED IN AN EXCEPTIONAL DROUGHT WHILE AN EXTREME DROUGHT GRIPPED MOST OF THE REMAINING AREAS. THE ONLY EXCEPTION WAS A SMALL AREA ENCOMPASSING KINGMAN AND THE IMMEDIATELY ADJACENT AREAS OF NORTHERN HARPER...EXTREME NORTHWEST SUMNER...EXTREME SOUTHWEST SEDGWICK AND A SLIVER OF SOUTHEAST RENO COUNTY.

IN MID-SEPTEMBER...ALL OF CENTRAL AND MOST OF SOUTHEAST KANSAS REMAINED GRIPPED IN AN EXCEPTIONAL DROUGHT WHILE AN EXTREME DROUGHT PLAGUED MOST OF THE REMAINING AREAS...BUT THE CUMULATIVE EFFECTS OF THE RAINS...MORE SO THE PROLONGED EVENT FROM THE 13TH TO THE 15TH...ENABLED THE DROUGHT IN SOUTHEAST KANSAS TO "IMPROVE" FROM "EXCEPTIONAL" (D4) TO "EXTREME" (D3) STATUS. FROM AUGUST 28TH TO SEPTEMBER 26TH...MUCH OF SOUTHEAST KANSAS RECEIVED BETWEEN 3 AND 6 INCHES OF RAIN WITH ALLEN COUNTY 'RAINING' SUPREME WITH BETWEEN 5 AND 6 INCHES MEASURED DURING THIS SAME 30 DAY PERIOD. THE SMALL PART OF SOUTH-CENTRAL KANSAS THAT WAS IN SEVERE (D2) DROUGHT STATUS IN MID SEPTEMBER HAD REMAINED UNCHANGED.

EPS

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Climatological Report (Monthly)

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CXUS53 KICT 010925
CLMICT

CLIMATE REPORT
NATIONAL WEATHER SERVICE WICHITA KS
420 AM CDT SAT SEP 1 2012

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...THE WICHITA MID CONTINENT KS CLIMATE SUMMARY FOR THE MONTH OF AUGUST 2012...

CLIMATE NORMAL PERIOD 1981 TO 2010
CLIMATE RECORD PERIOD 1888 TO 2012

WEATHER	OBSERVED VALUE	DATE(S)	NORMAL VALUE	DEPART FROM NORMAL	LAST YEAR'S VALUE	DATE(S)
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TEMPERATURE (F)

RECORD

HIGH	114	08/12/1936				
LOW	45	08/29/1893				
HIGHEST	107	08/01			111	08/02
LOWEST	54	08/20			63	08/26
AVG. MAXIMUM	93.1		91.2	1.9	97.7	
AVG. MINIMUM	67.1		68.8	-1.7	72.1	
MEAN	80.1		80.0	0.1	84.9	
DAYS MAX >= 90	22		17.8	4.2	26	
DAYS MAX <= 32	0		0.0	0.0	0	
DAYS MIN <= 32	0		0.0	0.0	0	
DAYS MIN <= 0	0		0.0	0.0	0	

PRECIPITATION (INCHES)

RECORD

MAXIMUM	11.96	2005			
MINIMUM	0.00	1913			
TOTALS	3.38		3.71	-0.33	3.45
DAILY AVG.	0.11		0.12	-0.01	0.11
DAYS >= .01	4		7.9	-3.9	10
DAYS >= .10	3		5.1	-2.1	3
DAYS >= .50	1		2.5	-1.5	2
DAYS >= 1.00	1		1.4	-0.4	1

GREATEST

24 HR. TOTAL 2.74 08/25 TO 08/25

SNOWFALL (INCHES)

RECORDS

TOTAL T 2009